

ORDNANCE SUPPLY CATALOG

Group G

Technical Reference TM 9-731A

List of all Service Parts

for

Tank, Medium, M4A1 76 mm Gun, Wet

(Supersedes ORD 9 Portion of ORD 7-8-9 SNL G-207 dated
30 December 1943. For full explanation of Supersession
data see inside of back cover.)

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HEADQUARTERS, ARMY SERVICE FORCES, 20 MAY 1945

Headquarters, Army Service Forces,

Washington 25, D. C., 20 May 1945

Army Service Forces Ordnance Supply Catalog, Ord 9. SNL G-207, List of all Service Parts, for TANK, MEDIUM, M4A1, 76 mm. Gun, Wet has been prepared under the supervision of the Chief of Ordnance and is published for the information and guidance of all concerned.

SPX 461 (15 April 1945.)

By command of General SOMERVELL:

OFFICIAL:

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Refer to FM 21-6 for explanation of distribution formula.

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Items appearing on the page indicated in the Page Number Column (Col. 0) are to be changed as indicated in the Remarks Column (Col. 9)

(0) PAGE NO.	(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE	(9) REMARKS
53		G104-5700053		5700053		KIT, engine piston, service (For all R975 Series Continental Engines)..... (Consists of: 1 PISTON (standard)	AR		New item, Group 0104
		2220-203256		203256 (CWR-203256)		1 PIN, piston			
		G163-7006945		203269 (CWR-203269)		2 PLUG, piston pin			
		G163-7006944		203268 (CWR-203268)		1 RING SET, engine piston service)			
57		G104-5700054		5700054	A5700054	RING SET, engine piston service (For all R975 Series Continental Engines) (super-sedes RING SET, G163-7005688 and G163-7006769)..... (Consists of: 1 RING, compression (chrome)	AR		New item, Group 0104
		G104-5700054		5700054	A5700054	3 RING, compression (tin plate)			
		G163-7006769		203332 (CWR-203332)		2 RING, oil control (tin plate)			
		G104-0101880		201406 (CWR-201406)					
		G104-0101885		201898 (CWR-201898)					
						NOTE: RING, CWR-203332 chrome (colored copper) is not to be used with reclaimed cylinders (painted red).			

ORDNANCE SUPPLY CATALOG

Group G

Technical Reference TM 9-731A

List of all Service Parts
for

TANK, MEDIUM, M4A1

76 mm. GUN, WET

GENERAL INFORMATION This is a list of all items of Service for the Tank, Medium, M4A1 (76 mm. Gun, Wet) arranged according to standardized government grouping. *WARNING: Many of the parts listed herein are not stocked for issue. See ORD 7 and 8 of the appropriate major combination SNL for those parts stocked for issue. In case parts not listed in ORD 8 are needed, separate requisitions for these parts should be forwarded through normal supply channels with justification therefor.*

This list of all service parts is to be used for identification and storage purposes. Every individual part is not necessarily stored by itself; in fact, many parts are stored as authorized assemblies. Such assemblies are indicated herein. The components, however, of such assemblies that are items of service are listed alphabetically within the appropriate groups with the number of each particular part required per unit assembly.

For full information relative to the Ordnance Supply Catalog, the procedure followed and the principles employed in their compilation, together with the purposes and uses thereof, see ORD 1, Introduction; ORD 2, Index; and the (OPSR) Ordnance Provision System Regulations.

FEDERAL STOCK NUMBERS—Classifications Codes for Federal Stock Numbers listed herein will be found in ORD 5-2 "Stock List."

QUICK REFERENCE

GENERAL INFORMATION

ORD 9 LIST OF ALL SERVICE PARTS

- | | |
|----|-------------------------------------|
| 01 | ENGINE |
| 02 | CLUTCH |
| 03 | FUEL |
| 04 | EXHAUST |
| 05 | COOLING |
| 06 | ELECTRICAL |
| 07 | TRANSMISSION |
| 09 | PROPELLER SHAFT AND UNIVERSAL JOINT |
| 10 | FINAL DRIVE |
| 13 | TRACK SUSPENSION |
| 14 | CONTROL |
| 15 | FRAME AND BRACKET |
| 16 | SHOCK ABSORBER |
| 17 | FENDERS |
| 18 | HULL |
| 19 | TURRET |
| 22 | ACCESSORIES |
| 24 | FIRE EXTINGUISHER SYSTEM |
| 29 | AUXILIARY GENERATOR |

NOTES

INDEXES

SPECIAL INFORMATION

Major Item Designation: The major item covered by this catalog is designated as a combat vehicle as defined in paragraph 3, AR 850-15, dated 28 August 1943.

Ordinance or Manufacturer Part Number and Ordinance or Manufacturer Drawing Number:

In columns 4 and 5 manufacturers' numbers will always appear in parentheses. When more than one number applies to the same part, all except the first will be indented.

Components of Kits, Sets and Assemblies: Whenever any doubt might exist as to the components of an assembly, an explanatory statement or a complete listing of components is furnished. For all KITS and SETS a complete listing of components is given. Wherever separate items are shown which are also part of a KIT or SET that fact is stated following the nomenclature of the separate item.

Attaching Parts: Attaching parts such as bolts, nuts, rivets, screws and washers are intended immediately under the part or assembly which they attach. Whenever two similar items, such as right and left cylinder heads, optional generators, two fuel tanks, superesding spring assemblies, etc., have the same attaching parts, the attaching parts are listed only after the last of the similar parts. The quantities shown for the attaching parts are for both right and left cylinder heads, or only one of the optional generators, etc.

Illustrations: This catalog contains various illustrations to aid the user in locating and identifying parts. These are so placed as to be convenient for reference in connection with the text. For each part identified on an illustration the noun, part number and group number of the item is given. An index of illustrations by number, title and page is included with other indexes at the back of the book.

Indexes: Complete indexes, alphabetical and numerical, are furnished at the back of the book. These indexes and contents are explained in brief paragraphs at the beginning of each index.

Stock Numbers: The prefix of the SNL type stock number (i.e. G067, G502, etc.) signifies that the particular part or component was originally coded under the major item designation for that SNL and does *NOT* mean that the part is used only in that major item. All subsequent lists include that same part will show the identical stock number.

Publications Pertaining To This Vehicle:

Operator's Manual	TM 9-731E	
Maintenance Manuals	TM 9-1750B	Power Train (one-piece differential)
	TM 9-1750C	{ American Bosch Magnetos MJT7A302, MJT9A304 and MJT 9A306
	TM 9-1750K	Tracks and Suspension and Hull
	TM 9-1751	Continental Engine (model R975-C1)
	TM 9-1825A	Delco-Remy Electrical Equipment
	TM 9-1825B	Auto-Lite Electrical Equipment
	TM 9-1826B	Stromberg Carburetors

Interchangeability of Components: The major components of this vehicle are interchangeable with those of other vehicles on the M4 tank chassis.

The Continental radial gasoline engine (R975-C1 and C4) in this vehicle is similar to that used in the following and information may be had by referring to the SNL's listed:

Tank, Medium, M4 (75-mm. Gun, Dry)	SNL G-104, Vol. 6
Tank, Medium, M4A1 (75-mm. Gun, Dry)	SNL G-104, Vol. 11
Tank, Medium, M4 (105-mm. Howitzer)	SNL G-104, Vol. 14
Carrier, Cargo, M30 (T14)	SNL G-158
Carriage, Motor, 155-mm. Gun, M12	SNL G-158
Carriage, Motor, 76-mm. Gun, M18 (T70)	SNL G-163
Carriage, Motor, 105-mm. Howitzer, M7	SNL G-128
Vehicle, Utility, Armored, T41	SNL G-163

The differential and final drives, transmission, track and volute spring suspension are the same as or similar to all vehicles mentioned above (except Carriage, Motor, 76 mm. Gun M18 (T70) and Vehicle, Utility, Armored, T41), as well as the other vehicles based on the M4 series tank chassis.

Identification Plates For Vehicle and Principal Components:

The location of the various serial numbers is as follows:

Name of Unit	Location
BATTERY	Cell Connector at Top of Battery
VOLUTE SPRING SUSPENSION	Top of Main Casting
CRANKING MOTOR	On Motor Housing
EMERGENCY STOP SOLENOID	On Housing
ENGINE	On Main Case Top
FIRE EXTINGUISHER CONTROL	On Face of Housing
GENERATOR	On Generator Housing
GENERATOR REGULATOR	On Cover
50 CAL. MACHINE GUN	Right Side of Magazine
50 CAL. MACHINE GUN MOUNT	Top of Bracket
THOMPSON-SUB-MACHINE GUN	Left Side of Magazine
POWER TRAIN	Center of Top Slope on Differential Housing
QUADRANT, ELEVATING	Plate on Side Cover
TELESCOPE	Plate on Mounting Bracket
VEHICLE	Left Hull Side Plate at Driver's Seat

Definition of Locational Terms: All like parts on the vehicle which are not interchangeable are designated Left and Right in respect to their position in the vehicle when it is viewed from the rear facing forward. The engine end of the vehicle is considered the rear end.

How to Find Parts: This catalog is arranged and cross-indexed so that parts can be found easily even though only one of the several identifying factors is known. The various ways in which parts can be located are as follows:

If the nomenclature (basic name) only is known, refer to the alphabetical index in the back of the book. This index will give the subgroup in which the part is listed. As the part names are arranged in alphabetical order within the subgroups, the complete listing of the part can readily be found.

If any one of the numbers—Ordnance, manufacturers' or stock—is known, refer to the appropriate numerical index in the back of the book. This index will give the subgroup number in which the part is listed. By checking in the appropriate number column in that subgroup, the complete listing of the part can readily be found.

If the use, function or location, of the part is known, refer to the illustration index to determine on which the part in question is most likely to appear. Then turn to the proper illustration and pick the proper part from which reference to the proper nomenclature, part and stock number, etc. can be determined. Also reference to the standardized government grouping immediately following this explanation will be of help in selecting parts upon a functional basis.

Notice: of discrepancies or suggested changes should be directed to Office, Chief of Ordnance—Detroit, Maintenance Division, Military Publications Branch, SPOMM-BM, Detroit 32, Michigan.

Standardized Government Grouping: The parts listed in this catalog are arranged by groups and subgroups and alphabetically within these groups. Parts are grouped primarily on the basis of their function. This arrangement facilitates location and selection of parts. See "How To Find Parts" in General Information.

01 ENGINE GROUP

- 0100 Engine Assembly
- 0101.1 Front Crankcase Section
- 0101.2 Main Crankcase Section
- 0101.3 Rear Crankcase Section
- 0101.4 Diffuser Section
- 0101.5 Cylinder
- 0102 Crankshaft
- 0103 Flywheel
- 0104 Pistons, Rings, Pins, Connecting Rods and Bearings
- 0105.1 Valves, Guides, Seats and Springs
- 0105.2 Valve Lifts, Push Rods, Rockers and Tappets
- 0105.3 Cam Ring and Bearings
- 0106.11 Oil Pumps
- 0106.15 Scavenger Pump
- 0106.2 Oil Filter
- 0106.3 Oil Cooler
- 0106.5 Oil Breather
- 0106.6 Oil Lubrication System and Tanks
- 0106.8 Oil Temperature Regulator
- 0108 Intake and Exhaust Manifolds
- 0109.1 Supercharger Impeller and Drive
- 0109.2 Three-Way Accessory and Fuel Pump Drive
- 0109.3 Cam and Cranking Motor Drive
- 0109.4 Magneto Accessory Drive
- 0109.5 Generator Drive
- 0109.6 Tachometer Drive

02 CLUTCH GROUP

- 0200 Clutch Assembly and Housing
- 0201 Clutch Disc, Facing, Hub, Driven Plates, Pressure Plate, Springs, Pilot Bearing and Spindle
- 0202 Clutch Release Sleeve and Bearing

03 FUEL GROUP

- 0301 Carburetor
- 0302.1 Ramec Fuel Pump
- 0302.2 AC Fuel Pump
- 0304 Air Cleaner, Parts, Tubes, Hose and Clamps
- 0306 Fuel Tanks and Lines
- 0308 Engine Speed Governor
- 0309 Fuel Filter
- 0311 Engine Priming System

04 EXHAUST GROUP

- 0401 Exhaust and Tail Pipe

05 COOLING GROUP

- 0502 Engine Cowling and Deflectors
- 0505 Fan

06 ELECTRICAL GROUP

- 0601.1 Auto-Lite Generator
- 0601.5 Delco-Remy Generator
- 0601.8 Eclipse Generator
- 0602.1 Auto-Lite Generator Regulator
- 0603.5 Delco-Remy Cranking Motor
- 0603.8 Eclipse Cranking Motor
- 0604.11 Scintilla Magneto
- 0604.15 Bosch Magneto
- 0604.51 Eclipse Booster Coil
- 0604.55 Auto-Lite Booster Coil
- 0604.58 Delco-Remy Booster Coil
- 0605 Ignition Wiring
- 0607 Instrument Panel and Carrier
- 0608 Switches, Breakers and Terminal Boxes
- 0609.1 Head Lamps, Tail and Marker Lamps and Lamp-Units
- 0609.2 Auxiliary Lights
- 0611 Horn, Horn Cable and Switch
- 0612 Batteries

- 0613.1 Hull Wiring
- 0613.2 Turret Wiring Electrical Equipment
- 0614 Turret Collector Ring Box
- 0616 Ventilating Equipment

07 TRANSMISSION

- 0701 Transmission Case, Caps, Covers, Filler and Oil Seals
- 0702.1 Input Shaft Bearings, Gears, Snap Rings, Spacer and Synchronizer
- 0702.2 Output Shaft Gears, Bearings, Main Drive Pinion, Spacers, Synchronizer and Snap Ring
- 0702.3 Countershaft Bearings, Gears and First Speed Idler
- 0704 Forks, Gear Shift Levers, Rods and Yokes
- 0706.1 Transmission Oil Pump
- 0706.3 Transmission Oil Cooler and Relief Valve
- 0706.5 Transmission Breather
- 0706.6 Transmission Oil Lines

09 PROPELLER SHAFT and UNIVERSAL JOINT GROUP

- 0900 Propeller Shaft and Universal Joint Assembly and Parts

10 FINAL DRIVE GROUP

- 1000 Differential and Final Drive Assembly
- 1001 Differential Housing
- 1002 Differential Bearings, Carrier, Gears, Pinions and Balancing Units
- 1004 Differential Steering Brakes
- 1005.5 Differential Breather
- 1005.6 Differential Fittings, Line and Oil Sump
- 1008.1 Final Drive Assembly
- 1008.2 Final Drive Bearings, Cover, Gears, Pinions and Shafts

13 TRACK SUSPENSION GROUP

- 1301 Vertical Volute Spring Suspension Assembly and Parts
- 1302 Vertical Track Support Rollers and Brackets
- 1303 Narrow Track Idlers and Brackets

- 1304 Narrow Track Drive Sprockets
- 1305.1 Narrow Track, Rubber, Non-Reversible T-51
- 1305.3 Narrow Track, Rubber—Chevron T-48
- 1305.5 Narrow Track, Steel—Chevron T-49
- 1305.7 Narrow Track, Steel—Chevron T-54E1
- 1305.8 Narrow Track, Steel—Chevron T-56
- 1301 Horizontal Volute Spring Suspension Assembly and Parts
- 1302 Horizontal Suspension Track Support Roller
- 1303 Wide Track Rear Idler
- 1304 Wide Track Drive Sprockets
- 1305 Wide Tracks, T-66, T-80, and Connections

14 CONTROL GROUP

- 1401 Steering Controls
- 1402 Accelerator and Throttle Controls
- 1403 Clutch Controls

15 FRAME and BRACKET GROUP

- 1503 Pintles and Towing Attachments

16 SHOCK ABSORBER

- 1604 Shock Absorber

17 FENDERS

- 1701 Fenders and Sand Shields

18 HULL GROUP

- 1801 Hull Mounting and Attaching Parts
- 1803.11 Hull Floor Escape Door, Assembly—E4162A
- 1803.12 Hull Floor Escape Door, Assembly—7069430
- 1803.2 Stationary Periscope Holder and Periscope Housing, Drivers and Assistant Driver's Door
- 1803.3 Driver's and Assistant Driver's Door
- 1804 Gun Barrel Traveling Lock
- 1805 Hull Drain Valve
- 1806 Driver's and Assistant Driver's Seat
- 1808 Stowage Boxes, Racks and Straps

19 TURRET GROUP

- 1901 Crash Pad
- 1901.1 Turret Race Assembly
- 1901.21 Turret Traversing Lock
- 1901.25 Turret 76mm. Gun Traveling Lock, Assembly—7053894
- 1901.26 Turret 76mm. Gun Traveling Lock, Assembly—7069718
- 1901.31 Gunner's Seat
- 1901.35 Loader's and Commander's Seat
- 1903.11 Commander's Cupola
- 1903.15 Turret Escape Hatch, Assembly—D94598
- 1903.16 Turret Escape Hatch, Assembly—7054011
- 1903.18 Pistol Port
- 1903.21 Turret Periscope Housing
- 1903.25 Turret Sighting Device
- 1905.1 Turret Hand Traversing Mechanism
- 1905.2 Turret Power Traversing Mechanism Bearings, Cases and Gears
- 1905.3 Turret Power Traversing Mechanism Hydraulic Motor
- 1905.5 Turret Power Traversing Mechanism Hydraulic Pump
- 1905.61 Turret Power Traversing Mechanism Hydraulic Pump Control and Gun Firing Handle
- 1905.65 Turret Power Traversing Mechanism Hydraulic Pump Pilot Valve and Dual Control Assembly—C100603
- 1905.68 Turret Power Traversing Mechanism Hydraulic Pump Pilot Valve and Dual Control Assembly—7068143
- 1905.7 Turret Power Traversing Mechanism Reservoir and Lines
- 1905.9 Turret Power Traversing Mechanism Electric Motor
- 1906 Turret Stowage and Ammunition Boxes

22 ACCESSORIES GROUP

- 2208.1 Speedometer, Adapters and Drive Shaft
- 2208.2 Tachometer, Adapters and Drive Shaft
- 2209.1 Azimuth Indicator and Parts
- 2209.2 Compass

24 FIRE EXTINGUISHER SYSTEM GROUP

- 2401 Portable and Stationary Fire Extinguisher Systems

29 AUXILIARY GENERATOR GROUP

- 2900 Auxiliary Generator and Engine Assembly
- 2911 Auxiliary Engine Crankcase, Barrel, Cylinder Block and Head
- 2912 Auxiliary Engine Crankshaft and Bearings
- 2913 Auxiliary Engine Flywheel
- 2914 Auxiliary Engine Pistons, Bearings, Connecting Rods, Pins and Rings
- 2918 Auxiliary Engine Intake and Exhaust Manifolds and Heat Controls
- 2931 Auxiliary Engine Carburetor
- 2933 Auxiliary Engine Air Cleaner
- 2935 Auxiliary Engine Fuel Tanks, Fittings, Level Gages and Lines
- 2937 Auxiliary Engine Fuel Filter
- 2939 Auxiliary Engine Fuel Shut-Off Valve
- 2941 Auxiliary Engine Muffler, Exhaust and Tail Pipes
- 2961 Auxiliary Engine Generator
- 2964.1 Auxiliary Engine Distributor or Magneto
- 2965 Auxiliary Engine Ignition Coil, Wiring, Spark Plugs and Switches
- 2967 Auxiliary Engine and/or Generator Instruments, Panel Wiring, Control Panel and Mountings

Manufacturers' Identification Symbols: Listed below are the symbols used as prefixes to the manufacturers' numbers appearing in this book. This symbol indicates the manufacturer whose number is used for each item.

AC	AC SPARK PLUG DIVISION (G.M.C.)	Flint, Michigan
ACC	AMERICAN CABLE DIVISION (AMERICAN CHAIN AND CABLE CO.)	230 Park Ave., New York 17, N. Y.
AD	ALEMITE DIVISION (STEWART-WARNER CORP.)	1826 Diversey Pkwy., Chicago, Ill.
AIR	AIR CORPS STANDARD	
AL	ELECTRIC AUTO LITE CORP.	Mulberry and Champ St., Toledo, Ohio
AN	ARMY NAVY STANDARD	
BN	BANTAM BEARING CORP.	South Bend 21, Ind.
BO	AMERICAN BOSCH CORP.	3664 Main St., Springfield, Mass.
BS	BENDIX-STROMBERG CARBURETOR CO.	South Bend, Ind.
BZ	BREEZE CORP., INC.	24 S. Sixth St., Newark, N. J.
CC	CHRYSLER CORP.	Detroit 31, Mich.
CM	CHICAGO RAWHIDE MANUFACTURING CO.	1303 Elston Ave., Chicago, Ill.
CP	CHAMPION SPARK PLUG CO.	Toledo, Ohio
CU	CUNO ENGINEERING CORP.	80 S. Vine St., Meriden, Conn.
CWR	CONTINENTAL-BUILT WRIGHT ENGINES (CONTINENTAL MOTORS CORP.)	205 Market St., Muskegon, Mich.
DN	DONALDSON CO., INC.	666 Pelham St., St. Paul, Minn.
DR	DELCO-REMY DIVISION (G.M.C.)	901 S. Main St., Delphos, Ohio
DV	DOLE VALVE CO.	1901 Carroll Ave., Chicago, Ill.
EC	ECLIPSE-PIONEER DIV. (BENDIX AVIATION CORP.)	Teterboro, N. J.
FE	FEDERAL ELECTRIC CO.	8700 S. State St., Chicago, Ill.
FL	FULTON CO.	1912 S. 82nd St., Milwaukee 14, Wis.
GM	GENERAL MOTORS CORP.	3044 W. Grand Blvd., Detroit, Mich.
HC	COLE-HERSEE CO.	54 Old Colony Ave., So. Boston 27, Mass.
HL	HOMELITE CORP.	Port Chester, N. Y.
HR	HARRISON RADIATOR CORP.	Washburn and Walnut Sts., Lockport, N. Y.
HY	HYATT BEARINGS DIV. (G.M.C.)	P. O. Box 71, Harrison, N. J.
LI	LISLE CORP.	807 E. Main St., Clarinda, Iowa
LPC	LA PLANTE-CHOATE MFG. CO., INC.	2920 First Ave. E., Cedar Rapids, Iowa
LPE	LIPE-ROLLAWAY CORP.	208 S. Geddes St., Syracuse 1, N. Y.
MRC	MARLIN-ROCKWELL CORP.	402 Chandler St., Jamestown, N. Y.
M TM	MILLER MANUFACTURING CO.	1725 Sixteenth St., Detroit 16, Mich.
MZ	"MAZDA"—GENERAL ELECTRIC CO.	Schenectady 5, N. Y.
ND	NEW DEPARTURE DIVISION (G.M.C.)	Bristol, Conn.
NMB	NATIONAL MOTOR BEARING CO.	Redwood City, Calif.
NMB	NATIONAL MOTOR BEARING CO.	1100 78th Ave., Oakland, Calif.
NP	NEW PROCESS GEAR CO.	500 Plum St., Syracuse, N. Y.
OG	OIL GEAR CO. (THE)	1403 W. Bruce St., Milwaukee, Wis.
PG	PIERCE GOVERNOR	1605 Ohio St., Anderson, Ind.
QMC	QUARTERMASTER DEPARTMENT	
RB	ROLLER BEARING CO. OF AMERICA	480 Whitehead Rd., Trenton, N. J.
RE	ROMEC PUMP CO.	Alsbe Rd. and Taylor St., Elyria, Ohio
SC	SIGNAL CORPS	
SCI	SCINTILLA MAGNETO DIV. (BENDIX AVIATION CORP.)	Sidney, N. Y.
SK	SHAKEPROOF LOCK WASHER CO.	2501 N. Keeler Ave., Chicago, Ill.
SKF	S.K.F. INDUSTRIES, INC.	Front St. and Erie Ave., Philadelphia, Pa.
SLR	SEAMLESS RUBBER CO.	253 Hallock Ave., New Haven 3, Conn.
SN	SNAP-ON TOOLS CORP.	441 Central Ave., Newark, N. J.
SP	SPICER MANUFACTURING CO.	4100 Bennett Rd., Toledo, Ohio
STY	STALEY MANUFACTURING CORP.	14th and Union Sts., Columbus, Ind.
SW	STEWART-WARNER CORP.	1828 Diversey Pkwy., Chicago, Illinois
TD	TIMKEN DETROIT AXLE CO.	Clark Ave., Detroit, Mich.
TI	TITEFLEX METAL HOSE CO.	501 Frelinghuysen Ave., Newark, N. J.
TIM	TIMKEN ROLLER BEARING CO.	1935 Kelley Ave., Canton, Ohio
TL	TILLOTSON MFG. CO.	Walcott Blvd., Toledo, Ohio
TRU	TRU-STOP (AMERICAN CHAIN & CABLE CO.)	Bridgeport 2, Conn.
VG	VICTOR MANUFACTURING & GASKET CO.	5750 Roosevelt Rd., Chicago, Ill.
VR	VORTOX MANUFACTURING CO.	121 S. Alexander Ave., Claremont 7, Calif.
WCE	WICO ELECTRIC CO.	Phelon Ave., Providence, R. I.
WE	WESTINGHOUSE ELECTRIC & MFG. CO.	East Pittsburgh, Pa.
WH	WEATHERHEAD CO.	300 E. 131st St., Cleveland, Ohio
WIL	WILCOX RICH (DIVISION OF EATON MANUFACTURING CO.)	9771 French Rd., Detroit, Mich.
WK	KIDDE & CO., INC., WALTER	675 Main St., Belleville 9, N. J.
WL	WELLMAN CO. (THE), S. K.	1374 E. 51st St., Cleveland 3, Ohio
WR	WRIGHT AERONAUTICAL CORP.	132 Beckwith Ave., Paterson, N. J.

List of Abbreviations: The following is a list of the standard abbreviations appearing in this catalog.

alloy-S.....alloy steel
 anld.....annealed
 ass'y.....assembly
 b-hd.....button head
 br.....brass
 brght.....bright
 bz.....bronze
 cd.....cadmium
 cal.....caliber
 ck.....countersunk
 cont.....continued
 cp.....candle-power
 D.R.....double row
 diam.....diameter
 dld.....drilled
 fl.....fillister
 fl-hd.....fillister head
 fl.....flat
 f/.....for
 f/lkg.....for locking
 gal.....gallon
 hd.....head
 hds.....headless
 hv.....heavy
 hex.....hexagon
 hex-hd.....hexagonal head
 lb.....pound
 I.D.....inside diameter
 lgh.....length
 lgt.....light
 L.H.....left hand
 lkg.....locking
 Lt.....left
 mach.....machine

min.....minimum
 mm.....millimeter
 NC.....National Coarse
 NF.....National Fine
 ni.....nickel
 No.....number
 NPT.....National Pipe Thread
 NS.....National Form Special
 O.D.....outside diameter
 oz.....ounce
 pltd.....plated
 pt.....point
 reg.....regular
 rd.....round
 rds.....rounds
 req.....required
 R.H.....right hand
 Rt.....right
 S.....steel
 SAE.....Society of Automotive Engineers
 s-fin.....semi-finished
 spec.....specification
 sq.....square
 S.R.....single row
 std.....standard
 stght.....straight
 syn.....synthetic
 T.....teeth
 thd.....thread
 thk.....thick
 unfin.....unfinished
 w/.....with
 w/o.....without
 zn.....zinc



RA PD 146039

FIGURE A — TANK, MEDIUM M4A1 (76mm. GUN, WET) — FRONT VIEW

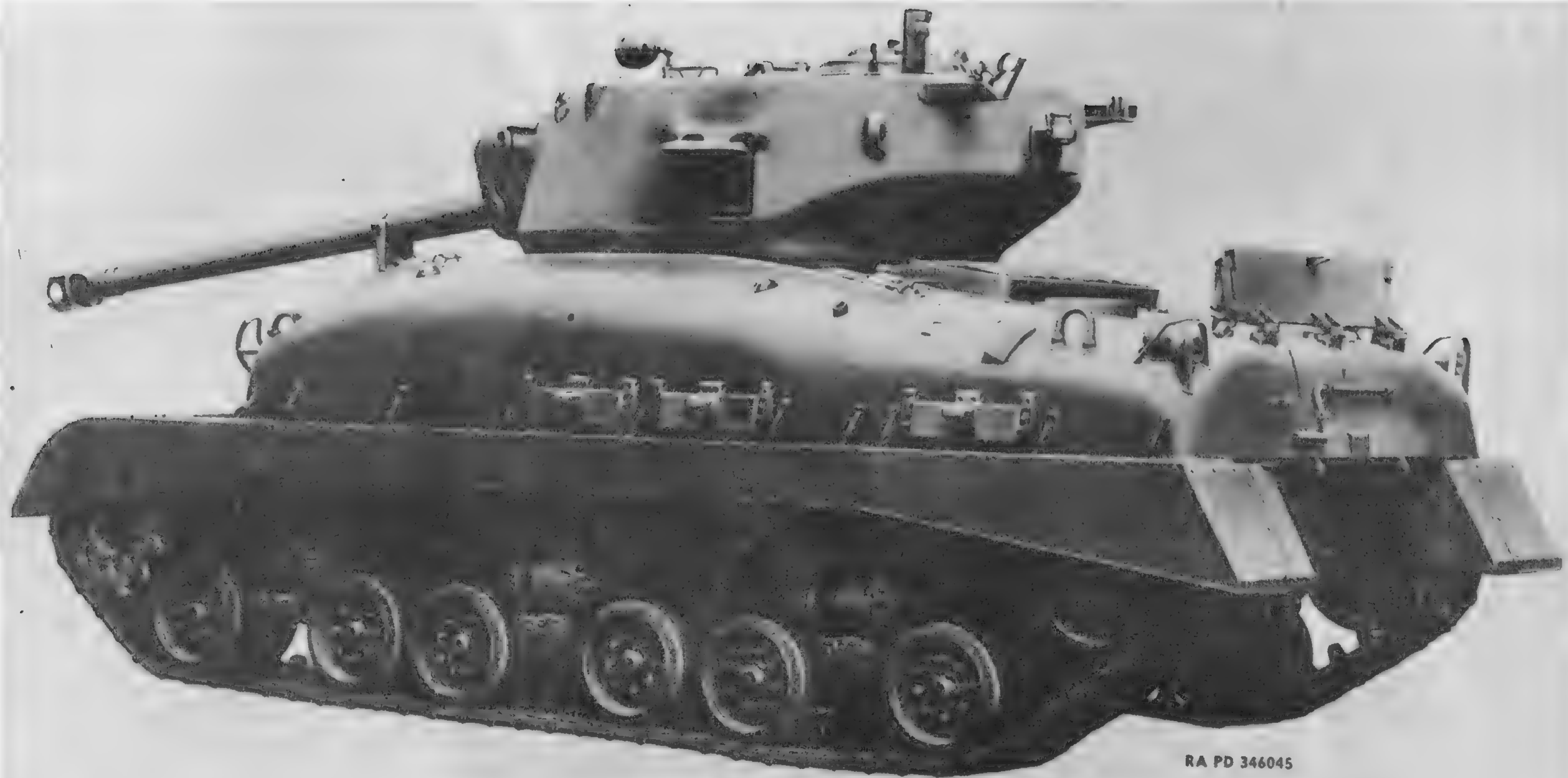


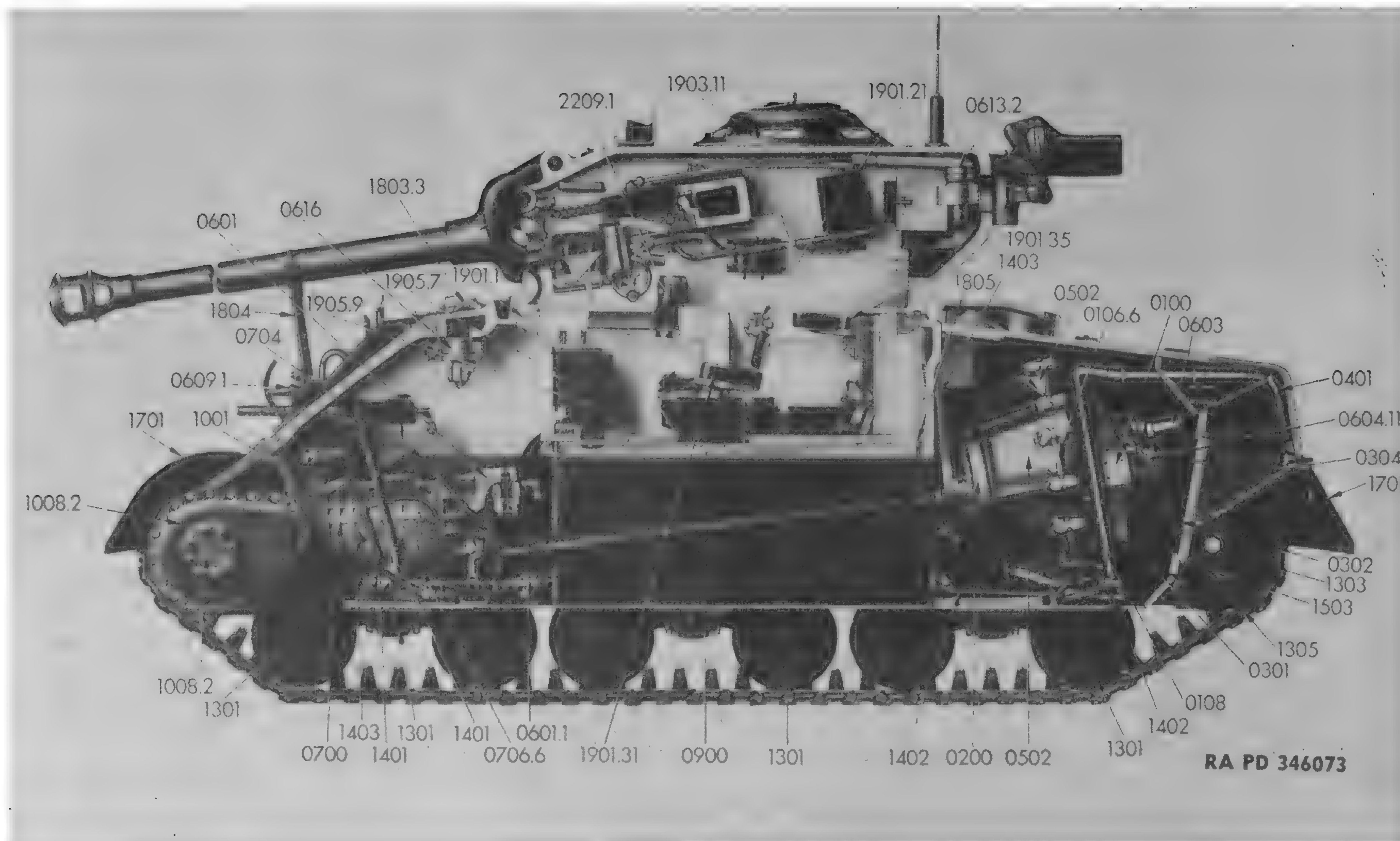
FIGURE B — TANK, MEDIUM M4A1 (76mm. GUN, WET) THREE QUARTER LEFT REAR



FIGURE C — TANK, MEDIUM M4A1 (76mm. GUN, WET) THREE QUARTER RIGHT FRONT



FIGURE D — TANK, MEDIUM M4A1 (76mm. GUN, WET) REAR VIEW

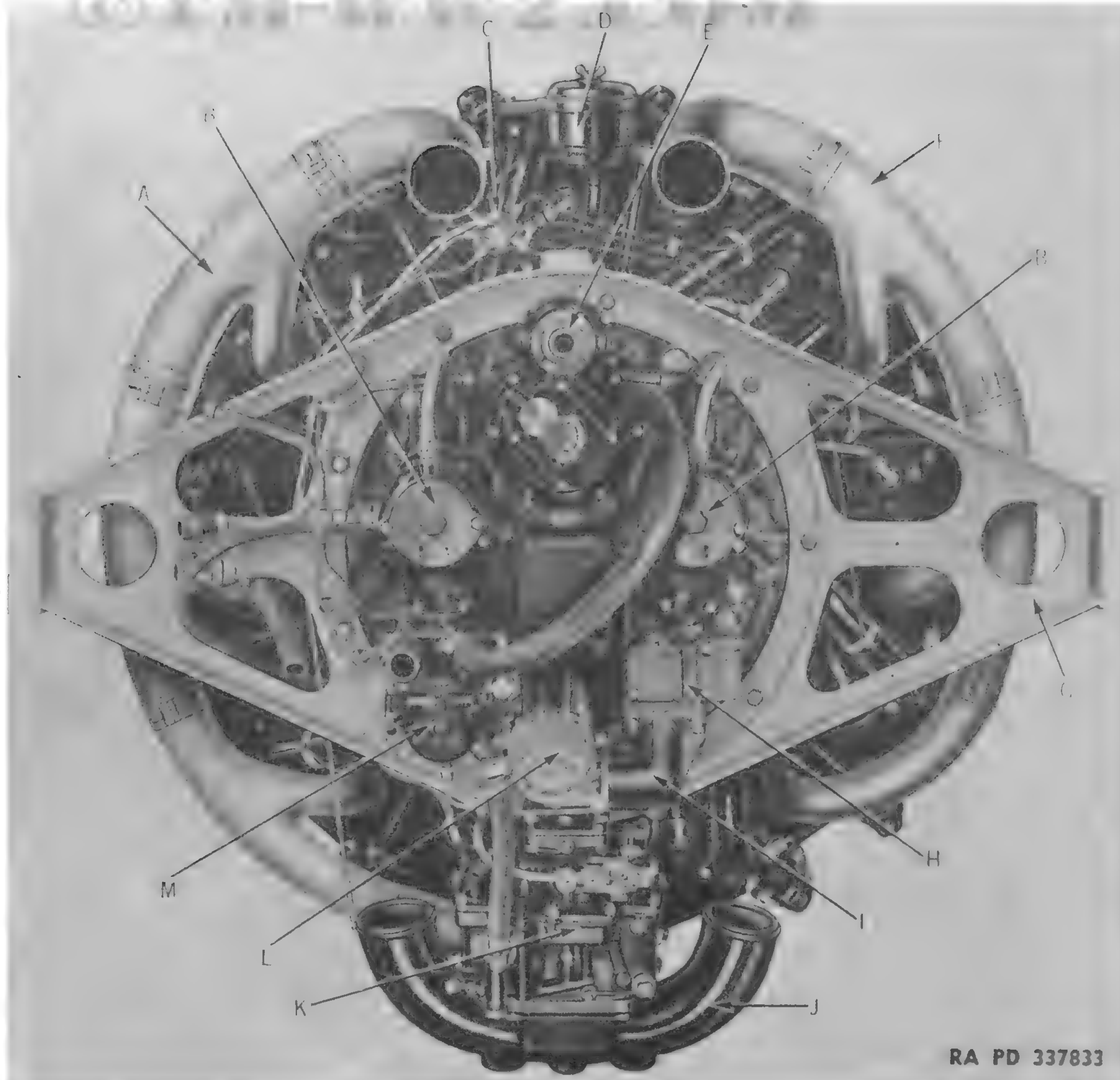


**FIGURE E — TANK, MEDIUM M4A1 (76mm. GUN, WET) — CUTAWAY VIEW
(SHOWING GROUP NUMBERS OF MAJOR UNITS)**

GROUP 01 — ENGINE

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFR. PART NO.	(5) ORDNANCE OR MFR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
					<p>All parts for both the R975-C1 and C4 engines are listed in this group. Parts that are peculiar only to one engine carry the notation "(C1 only)" or "(C4 only)"; all other parts not so noted are common to both the R975-C1 and C4 engines.</p> <p>0100—ENGINE ASSEMBLY</p>		
	2220-203239	01-2	D78408 (CWR-203239)	D78408	BEAM, support, engine, assembly (optional with BEAM, CWR-203007).....	1	
H-1	2220-203007 H001-0117370	01-7	(CWR-203007) 225773 (CWR-202543)		BEAM, support, engine, assembly (optional with BEAM, CWR-203239).....	1	
					BOLT, hex-hd., s-fin., alloy-S., dld. f/c-pin., 7/16-20NF-2 x 4 1/8 (superseded by BOLT, CWR-203449) (BAOX9KA).....	9	
H-1	2220-203499 H001-0713025	01-7	(CWR-203499) 103046 (CWR-202553)		BOLT, engine to beam (supersedes BOLT, CWR-202543).....	9	
H-1	H101-0503357	01-7	(AIR-AN-365-720)		NUT, castle, alloy-S., 7/16-20NF-2 (superseded by NUT, AIR-AN-365-720) (BBFX1D).....	9	
H-1	H001-0811040	01-7	103374 (CWR-200826)		NUT, safety, .438-20 x .453 x .625 (supersedes NUT, CWR-202553).....	9	
H-1	H001-1530010		103342 (CWR-202555)		PIN, cotter, split, S., 3/32 x 1 (BFAX1CG)..... (C1 only)	9	
	G104-5246083		A246083 (CWR-200171)	A246083	WASHER, plain, S., SAE std., 7/16 (BEBX1L)..... (C1 only)	9	
	G118-0443015		(AIR-AN-960-716) A246165	A246165	WASHER, engine to beam bolt..... (C4 only)	9	
	G103-0300540	01-7	(CWR-203038)		WASHER, engine to beam bolt (under head)..... (C4 only)	6	
	G103-0300540		B132999 (CWR-202544)	B132999	BRACKET, engine support beam, assembly (Includes: BRACKET CWR-202544 and MOUNTING).....	2	
H-1	H001-0116220	01-7	223599 (CWR-202542)		BRACKET, engine support beam, inner.....	2	
H-1	H001-0116741	01-7	224215 (CWR-202536)		BOLT, hex-hd., s-fin., alloy-S., 3/8-24NF-2 x 1 1/4 (BAOX1CD).....	8	
H-1	H001-0725720	01-7	503362 (CWR-202537)		BOLT, hex-hd., s-fin., alloy-S., 7/8-14NF-2 x 6 1/2 (BAOX5DG).....	2	
H-1	H001-0725660	01-7	503350 (CWR-201439)		NUT, safety, S., 7/8-14NF-3 (BBSX4AK).....	2	
	G104-0307701		A187371 (CWR-202538)	A187371	NUT, safety, S., 3/8-24NF-3 (BBSX4AC).....	8	
	G104-0300731	01-7	B168535B	B168535	WASHER, plain, engine support beam bolt (57/64 I.D. x 2 1/8 O.D. x 3/16 thk.)	2	
	G104-0300732	01-7	B168535A	B168535	BRACKET, engine support beam to hull, left.....	1	
	G104-0300720		B157094 (CWR-202534)	B157094	BRACKET, engine support beam to hull, right.....	1	
	G104-7002553	01-7	7002553 (CWR-203037)		BRACKET, engine support tube.....	2	
					BRACKET, engine support tube, w/MOUNTING, assembly.....	2	

H-1	H001-0116741		224215 (CWR-202536)		BOLT, hex-hd., s-fin., alloy-S., 7/8-14NF-2 x 6 1/2 (BAOX5DG).....	2
H-1	H001-0725720	01-7	503362 (CWR-202537)		NUT, safety, S., 7/8-14NF-3 (BBSX4AK).....	2
	G104-0307701	01-7	A187371 (CWR-202538)	A187371	WASHER, plain, engine support tube bracket bolt (57/64 I.D. x 2 1/8 O.D. x 3/16 thk.).....	2
		01-1	7068443 (CWR-203364)		ENGINE, assembly (Continental R975-C1) (Includes: mounting BEAM, w/BRACKETS, assembly; BREATHER; ground CABLE; CARBURETOR; air CLEANER; CLUTCH and FLYWHEEL, assembly; booster COIL; high and low tension CONDUITS; primer DISTRIBUTOR, assembly; FAN, COWLING and DEFLECTOR, assembly; GOVERNOR; magneto and engine instrument HARNESSSES; MANIFOLD, assembly; MAGNETOS; cranking MOTOR, assembly; spark PLUGS; fuel PUMP; air SCOOP; SUPERCHARGER, assembly; oil pressure, low oil pressure and temperature sending UNITS).....(C1 only)	1
	G104-1570404		A263194	A263194	ENGINE, assembly (Continental R975-C1) (Includes: CARBURETOR; cranking motor and generator support CLAMP, assembly; CLUTCH, assembly; booster COIL; FAN, COWLING and DEFLECTOR, assembly; GENERATOR; GENERATOR DRIVE; GOVERNOR and THROTTLE BOX w/LINKAGE; flywheel HUB; exhaust MANIFOLD; MAGNETOS; cranking MOTOR; spark PLUGS; fuel PUMP; air SCOOP; ignition, HARNESS and CABLES; rear beam SUPPORT; SUPERCHARGER; front support TUBE w/BRACKETS).....(C1 only)	1
	G104-7002017		7002017 (CWR-203374)		ENGINE, assembly (Continental R975-C1) (same as CWR-203364 with the following additions: accelerator rod EXTENSION, magneto and instrument wiring harness EXTENSIONS).....(C1 only)	1
			7068769 (CWR-203583)		ENGINE, assembly (Continental R975-C4) (Includes: engine mounting beam BRACKET, assembly; front support tube BRACKET, assembly; air CLEANER, assembly; FLYWHEEL and CLUTCH, assembly; booster COIL, assembly; high and low tension CONDUITS; primer DISTRIBUTOR, assembly; FAN, COWLING and DEFLECTOR, assembly; GOVERNOR; magneto and engine instrument HARNESSSES; MANIFOLD, assembly; MAGNETOS; cranking MOTOR, assembly; spark PLUGS; fuel PUMP; air SCOOP; SUPERCHARGER, assembly; oil pressure, low oil pressure and temperature sending UNITS).....(C4 only)	1
		01-4	5700056 (CWR-203660)		ENGINE, assembly (Continental R975-C4) (Includes: engine to oil filter hose connector elbow reducing BUSHING; fuel pump inlet hose CLAMP; engine to oil filter hose CONNECTOR; engine to oil filter hose connector ELBOW; ENGINE, assembly, CWR-203583; accelerator rod EXTENSION, assembly; magneto and instrument wiring extension HARNESS; oil filter HOSE; fuel pump inlet hose NIPPLE and oil inlet and outlet hose UNION).....(C4 only)	1
	G104-0100692	01-8	(CWR-200150) A190617 (CWR-201199)	A190617	GASKET, engine lifting eye hole plug (superseded by GASKET, CWR-201199).. GASKET, engine lifting eye hole plug (supersedes GASKET, CWR-200150).....	2
	G163-7005773		7005773 (CWR-S-203497)		GASKET SET, engine overhaul.....(C4 only)	1
	2220-203458		(CWR-203458)		(Consists of:	
	G104-0100653		(CWR-201437)		1 GASKET, breather tube flange to crankcase	
	G104-0302405		A186952 (CWR-201450)	A186952	2 GASKET, carburetor brace to throttle box (1), carburetor to brace (1) 1 GASKET, carburetor elbow to rear crankcase	
					(Cont.)	

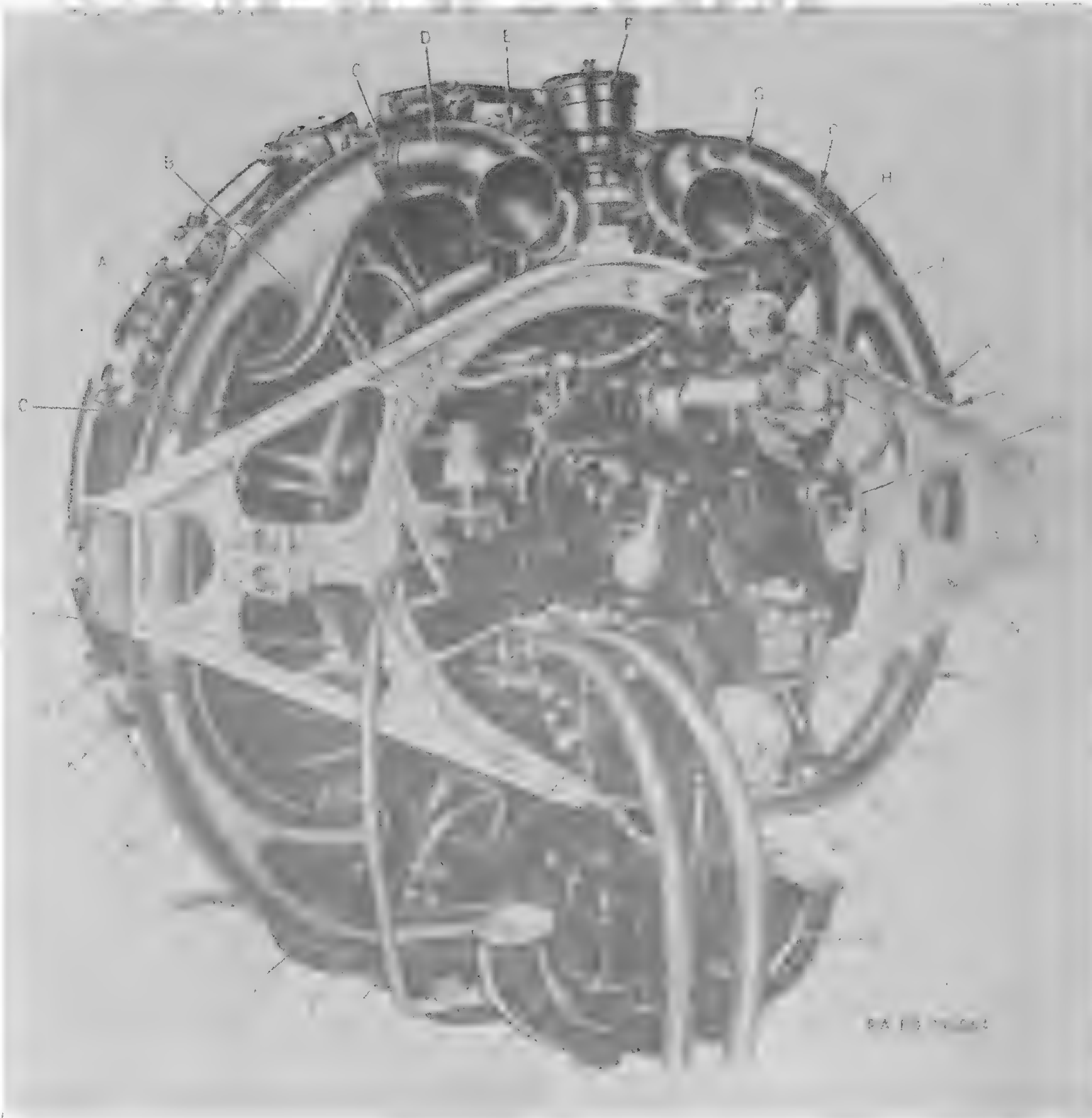


RA PD 337833

Key	Item	Part Number	Group
A	MANIFOLD, ass'y	CWR-S-201807L	.0108
B	MAGNETO, ass'y	D52776	.....0604.15
C	DISTRIBUTOR ..	C90268	.....0311
D	BREATHER, ass'y	CWR-201618	...0106.5
E	MOTOR, ass'y..	D47397A	.....0603.5
F	MANIFOLD, ass'y	CWR-S-201807R	.0108
G	BEAM, ass'y....	CWR-203239	...0100
H	DRIVE, ass'y....	CWR-203311	...0109.2
I	HOUSING, ass'y	CWR-202490	...0109.2
J	SCOOP, ass'y ..	CWR-200665	...0301
K	CARBURETOR, ass'y	CWR-202199	...0301
L	PUMP, ass'y	AC-1538753	....0302.2
M	GOVERNOR, ass'y	CWR-203200	...0308

RA PD 337833C

FIGURE 01-1 — ENGINE, 7068443 — REAR VIEW



Key	Item	Part Number	Group
A	PIPE	CWR-202372-8	0108
B	MAGNETO, ass'y	BO-MJT-9A-306	0604.15
C	CLAMP	CWR-201807-M3	0108
D	PIPE	CWR-202372-9	0108
E	DISTRIBUTOR, ass'y	CWR-203476	0311
F	BREATHER, ass'y	CWR-201618	0106.5
G	PIPE	CWR-202372-1	0108
H	MOTOR, ass'y	D47397A	0603.5
J	PIPE	CWR-202372-2	0108
K	CLAMP	CWR-201807-M2	0108
L	PIPE	CWR-202372-3	0108
M	MAGNETO, ass'y	BO-MJT-9A-306	0604.15
N	BEAM	CWR-203239	0100
O	CLAMP	CWR-201807-M1	0108
P	DRIVE, ass'y	CWR-203311	0109.2
Q	PIPE	CWR-202372-4	0108
R	PUMP, ass'y	AC-1538753	0302.2
S	SCOOP	CWR-200795	0301
T	CARBURETOR, ass'y	BS-380132-1	0301
U	GOVERNOR, ass'y	CWR-203200	0308
V	PIPE	CWR-202372-5	0108
W	PIPE	CWR-202372-6	0108
X	PIPE	CWR-202372-7	0108
Y	HARNESS	CWR-203295	0605

RA PD 346064A

FIGURE 01-2 — ENGINE, 5700056 — REAR VIEW

GROUP 01 — ENGINE

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
			(AIR-AN900-26) B154482 (CWR-200307) 7006929 (CWR-203214)	B154482	(Cont) 1 GASKET, crankcase drain and scavenger adapter plug 1 GASKET, cranking motor drive cover to rear crankcase 1 GASKET, crankcase oil sump adapter to crankcase 1 GASKET, drain tube fitting to crankcase 9 GASKET, exhaust pipe flange 2 GASKET, fuel pump drive housing to accessory drive housing (1), accessory drive housing to rear crankcase (1) 1 GASKET, fuel pump to drive shaft housing 1 GASKET, generator drive cover to rear crankcase 1 GASKET, generator drive support to rear crankcase 1 GASKET, generator idler gear shaft 2 GASKET, gun synchronizer cover to rear crankcase 1 GASKET, impeller shaft front bearing support 9 GASKET, intake pipe to cylinder 2 GASKET, impeller rear ball bearing cage to diffuser 1 GASKET, left hand vacuum pump adapter 2 GASKET, left hand vacuum pump adapter cover (1), governor to oil pump housing (1) 2 GASKET, magneto to rear crankcase 1 GASKET, oil pressure relief valve body 2 GASKET, oil pressure relief valve cap (1), oil line relief valve adjusting screw nut (1) 1 GASKET, oil pump body cover 1 GASKET, oil pump to rear crankcase 2 GASKET, oil sump rocker box drain fitting 2 GASKET, oil sump strainer plug		
	G104-0100714						
	G163-7006929						
	G104-0100670		A165164 (CWR-200221)	A165164			
	G104-0100680		A165296 (CWR-200404)	A165296			
	G104-0100684		A171122 (CWR-200303) 7006868 (CWR-202494)	A171122			
	G104-0100683		A165233 (CWR-200314)	A165233			
	G104-0100681		A165276 (CWR-200379)	A165276			
	G104-0100682		A165250 (CWR-200340)	A165250			
	G104-0100671		A165285 (CWR-200389)	A165285			
	G104-0100685		B154511 (CWR-200403)	B154511			
	G104-0100690		A165238 (CWR-200323)	A165238			
	G104-0100686		A171139 (CWR-200633)	A171139			
	G104-1593740		A165236 (CWR-200895)	A165236			
	G104-0100711		A171543 (CWR-200672)	A171543			
	G104-0100691		B154513 (CWR-200411)	B154513			
H-17	H017-0113897		(AIR-AN900-12)				
H-17	H017-0105453		(AIR-AN900-10)				
	G104-0100698		A165360 (CWR-200519)	A165360			
	G104-2688444		(CWR-202194)				
	G163-7008780		7008780 (CWR-203466)				
	G163-7008768		7008768 (AIR-AN900-18)				

H-17

G163-7005766	7005766 (AIR-AN900-20)		1 GASKET, oil thermometer adapter
G104-0100716	A229724 (CWR-200907)	A229724	1 GASKET, right hand vacuum pump flange cover
G163-7006832	7006832 (CWR-201789)		18 GASKET, rocker box cover
H017-0105452	AIR-AN900-9		8 GASKET, rocker box cover drain nipple
G104-0700175	A165260 (CWR-200353)	A165260	2 GASKET, tachometer and accessory drive shaft adapter (1), tachometer and accessory drive adapter cover (1)
	A247183 (CWR-200961)	A247183	2 GASKET, tachometer drive gear cap
G104-0100712	A165367 (CWR-200528)	A165367	1 GASKET, tachometer drive housing to rear crankcase
G104-0100713	A165271 (CWR-200372)	A165271	1 GASKET, tachometer drive shaft housing cover
G104-0100650	A165262 (CWR-200355)	A165262	1 GASKET, throttle box to carburetor elbow
	(CWR-203561)		1 HOSE, crankcase breather tube
G104-0100922	A190014 (CWR-200985)	A190014	18 HOSE, push rod housing, lower
G104-0100910	A165212 (CWR-200273)	A165212	18 HOSE, push rod housing, upper
G163-7006825	7006825 (CWR-201779)		4 HOSE, rocker box drain connection
G104-0102250	A165319 (CWR-200440)	A165319	2 OIL SEAL, accessory drive shaft
G104-0102251	A246144 (CWR-201804)	A246144	1 OIL SEAL, cranking motor shaft
G104-0102260	A165344 (CWR-200463)	A165344	2 OIL SEAL, magneto drive
G104-0102290	A165394 (CWR-200581)	A165394	18 OIL SEAL, push rod housing adapter
G104-0101840	B170148 (CWR-200398)	B170148	9 RING, packing, cylinder base
G104-0101380	A165257 (CWR-200347)	A165257	9 PACKING, intake pipe
G163-7006893	7006893 (CWR-202721)		22 PACKING, inter-rocker box tube
G163-7008771	7008771 (AIR-AN6227-26)		2 PACKING, oil by-pass fitting to crankcase adapter
G163-7008770	7008770 (AIR-AN6227-15)		2 PACKING, oil by-pass tube to crankcase
G163-7008769	7008769 (AIR-AN6227-10)		2 PACKING, oil drain tube to crankcase adapter
G104-0103460	A165126 (CWR-200180)	A165126	2 WASHER, tachometer drive shaft bushing)
G104-0100708	(CWR-S-201468)		GASKET SET, engine overhaul.....(C1 only)
G104-0100663	A165101 (CWR-200148)	A165101	(Consists of: 1 GASKET, oil temperature gage adapter (Cont.)

1

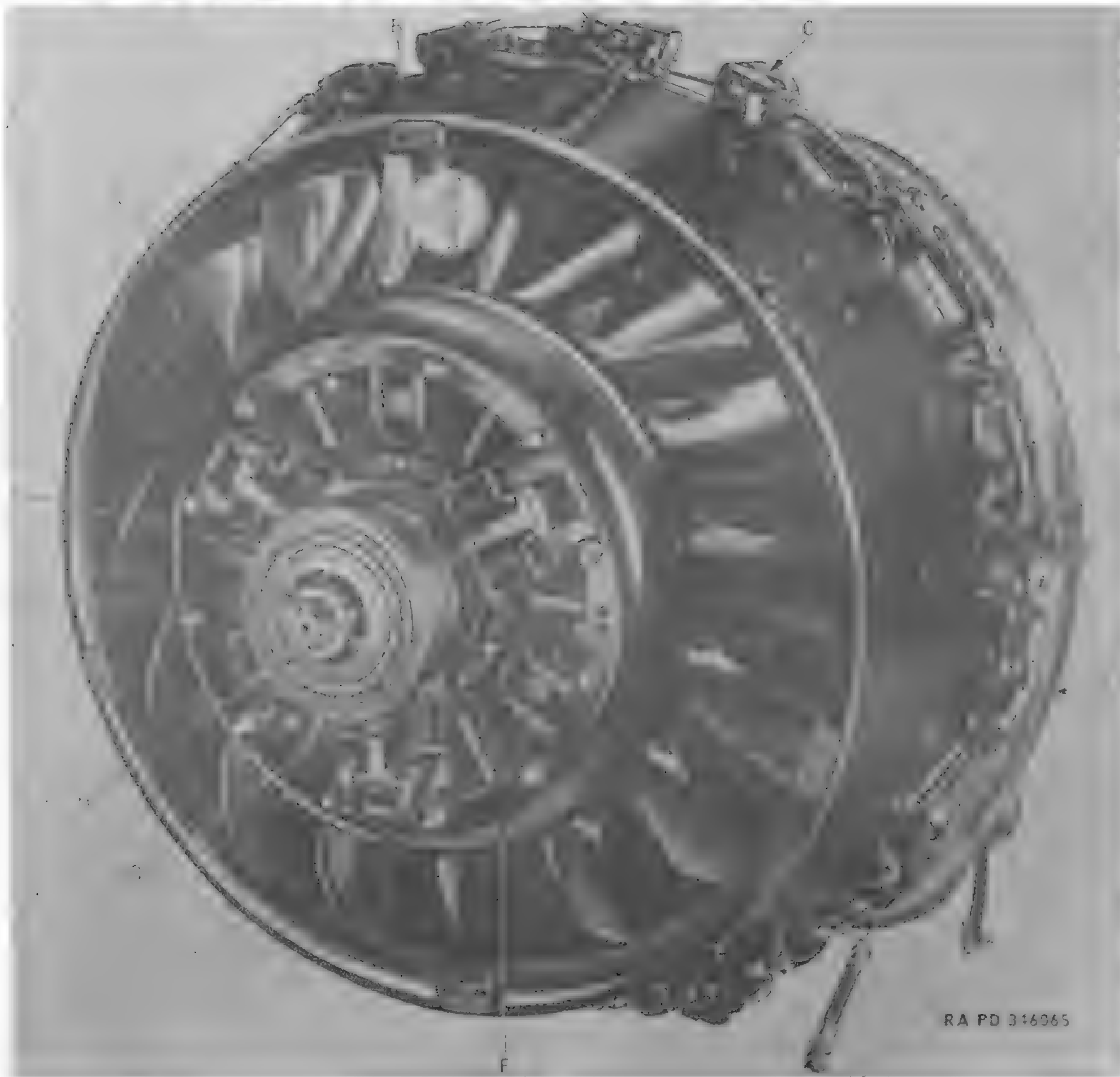


RA PD 337835 .

Key	Item	Part Number Group
A	FAN, ass'y	CWR-202055 .0505
B	COWL, ass'y	CWR-202887 .0502
C	COVER, ass'y	CWR-203284 .0103
D	CLUTCH, ass'y . D78123 . . . . .	.0200

RA PD 337835E

FIGURE 01-3 — ENGINE, 7068443 — FRONT VIEW



Key	Item	Part Number	Group
A	FAN.....	D78195	0505
B	COWL.....	CWR-200577	0502
C	COVER.....	CWR-203292	0105.2
D	TUBE.....	CWR-201736	0106.6
E	MANIFOLD, ass'y.....	CWR-202372	0108
F	COWL.....	CI01102	0200
G	CLUTCH, ass'y.....	D78123	0200
H	NUT.....	LPE-X4-101	0201
I	WASHER...	LPE-X10-99	0201
J	CASE.....	LPE-AC-83-1	0201

RA PD 346065A

RA PD 346065

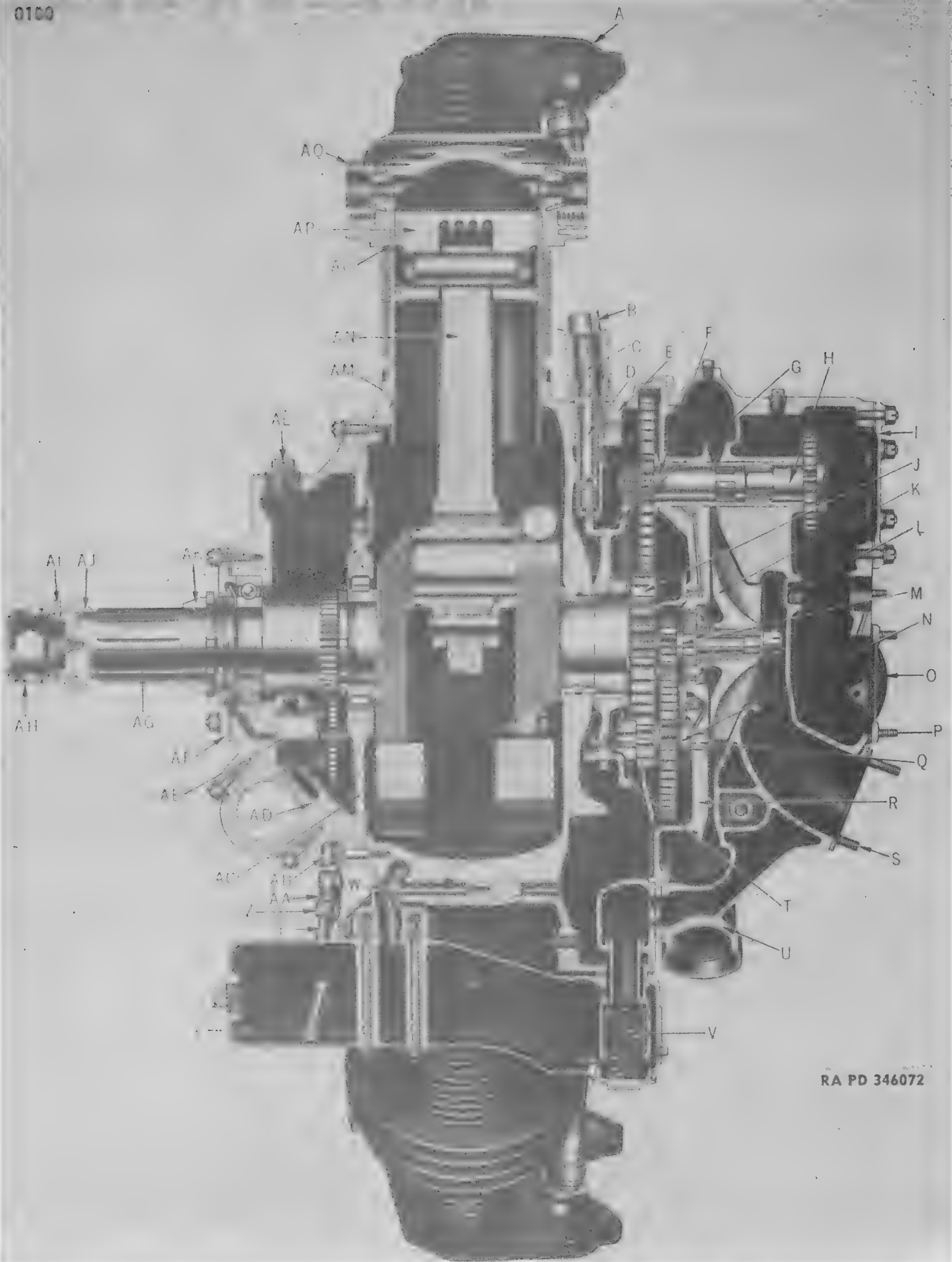
FIGURE 01-4 — ENGINE, 5700056 — FRONT VIEW

GROUP 01 — ENGINE

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
	G104-0100693		A187690 (CWR-200149)	A187690	(Cont.) 1 GASKET, crankcase oil sump strainer spring plug		
	G104-0100695		A175190 (CWR-200181)	A175190	1 GASKET, oil sump connection lower seal to strainer housing		
	G104-0100699		A175191 (CWR-200182)	A175191	1 GASKET, crankcase to oil sump		
	G104-0100715		A175192 (CWR-200183)	A175192	1 GASKET, crankcase to oil sump connection		
	G104-0100670		A165164 (CWR-200221)	A165164	1 GASKET, oil sump adapter to main crankcase section		
	G104-0100696		A175196 (CWR-200222)	A175196	2 GASKET, crankcase oil sump oil tube flange to sump		
	G104-0100701		A175197 (CWR-200223)	A175197	1 GASKET, crankcase oil sump adapter to oil sump		
	G104-0100684		A171122 (CWR-200303)	A171122	1 GASKET, fuel pump housing to accessory drive housing		
	G104-0100684		A171122 (CWR-200303)	A171122	1 GASKET, three-way accessory drive housing to rear crankcase section		
	G104-0100714		B154482 (CWR-200307)	B154482	1 GASKET, cranking motor drive cover		
	G104-0100683		A165233 (CWR-200314)	A165233	1 GASKET, generator drive cover		
	G104-0100690		A165238 (CWR-200323)	A165238	9 GASKET, intake pipe to cylinder		
	G104-0100682		A165250 (CWR-200340)	A165250	1 GASKET, generator idler gear shaft		
	G104-0700175		A165260 (CWR-200353)	A165260	1 GASKET, tachometer and three-way accessory drive gear shaft adapter cover		
	G104-0700175		A165260 (CWR-200353)	A165260	1 GASKET, tachometer and three-way accessory drive cover		
	G104-0100650		A165262 (CWR-200355)	A165262	1 GASKET, throttle box to carburetor elbow		
	G104-0100713		A165271 (CWR-200372)	A165271	1 GASKET, tachometer drive shaft housing cover		
	G104-0100681		A165276 (CWR-200379)	A165276	1 GASKET, generator drive gear support to rear crankcase section		
	G104-0100671		A165285 (CWR-200389)	A165285	2 GASKET, rear crankcase section gun control drive cover		
	G104-0100685		B154511 (CWR-200403)	B154511	1 GASKET, impeller drive shaft front ball bearing support		
	G104-0100680		A165296 (CWR-200404)	A165296	9 GASKET, exhaust pipe flange		
	G104-0100691		B154513 (CWR-200411)	B154513	2 GASKET, magneto to rear crankcase section		

G104-0100698	A165360 (CWR-200519)	A165360	1 GASKET, oil pressure pump body cover
G104-0100712	A165367 (CWR-200528)	A165367	1 GASKET, tachometer drive housing to rear crankcase section
G104-0100686	A171139 (CWR-200633)	A171139	2 GASKET, supercharger impeller drive shaft rear ball bearing cage
G104-0100711	A171543 (CWR-200672)	A171543	1 GASKET, L.H. vacuum pump flange cover
G104-0100711	A171543 (CWR-200672)	A171543	1 GASKET, three-way accessory drive L.H. fuel pump adapter cover
G104-0100700	B167540 (CWR-200695)	B167540	18 GASKET, rocker box cover
G104-1593740	A165326 (CWR-200895)	A165326	1 GASKET, three-way accessory drive L.H. vacuum pump adapter
G104-0100716	A229724 (CWR-200907)	A229724	1 GASKET, R.H. vacuum pump flange cover
G104-0100668	A189340 (CWR-200940)	A189340	1 GASKET, rear crankcase section oil line plug
G104-0100668	A189340 (CWR-200940)	A189340	1 GASKET, oil temperature gage adapter plug
G104-0100668	A189340 (CWR-200940)	A189340	2 GASKET, oil pressure relief valve cap and body
G104-0100692	A190617 (CWR-201199)	A190617	1 GASKET, oil pressure relief valve body
G104-0100653	(CWR-201437)		1 GASKET, carburetor elbow brace to throttle box
G104-0100653	(CWR-201437)		1 GASKET, carburetor elbow brace
G104-1593925	A229725 (CWR-201445)	A229725	1 GASKET, crankcase oil sump drain plug
G104-0302405	A186952 (CWR-201450)	A186952	1 GASKET, carburetor elbow to rear crankcase section
	7006868 (CWR-202494)		1 GASKET, fuel pump to adapter
G104-2688444	(CWR-202194)		1 GASKET, oil pressure pump to rear crankcase section
G104-0102250	A165319 (CWR-200440)	A165319	2 OIL SEAL, accessory drive shaft bushing
G104-0102252	A229670 (CWR-201380)	A229670	1 OIL SEAL, diffuser section
G104-0102251	A246144 (CWR-201804)	A246144	1 OIL SEAL, cranking motor drive shaft
G104-0102281	A186950 (CWR-200577)	A186950	1 OIL SEAL, oil sump connection to main crankcase section
G104-0102290	A165394 (CWR-200581)	A165394	18 OIL SEAL, valve tappet retaining adapter
G104-0101380	A165257 (CWR-200347)	A165257	9 PACKING, intake pipe
G104-5247534	A247534 (CWR-202068)	A247534	1 PAD, carburetor air scoop drain
G104-0101840	B170148 (CWR-200398)	B170148	9 RING, cylinder base packing
G104-0103274	A190618 (CWR-200954)	A190618	18 WASHER, spark plug shielded terminal elbow to plug

(Cont)



RA PD 346072

FIGURE 01-5 — ENGINE — CROSS SECTION (C-1)

FIGURE 01-5 — ENGINE — CROSS SECTION (C-1)

Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	COVER	CWR-202336	..0105.2	W	GASKET	CWR-200221	..0106.6
B	HOUSING	CWR-201860	..0105.2	X	SUMP, ass'y	CWR-200804	..0106.6
C	ROD, ass'y	CWR-202145	..0105.2	Y	TUBE, ass'y	CWR-201853	..0106.6
D	TAPPET	CWR-200608	..0105.2	Z	CLAMP	CWR-202206	..0106.6
E	CRANKCASE SECTION, ass'y	CWR-202352	..0101.2	AA	HOSE	CWR-200274	..0106.6
F	GEAR, ass'y ...	CWR-200475	..0109.3	AB	NIPPLE	CWR-200235	..0106.6
G	CAM, ass'y	CWR-202347	..0105.3	AC	SUPPORT, ass'y	CWR-202091	..0101.1
H	SHAFT	CWR-200568	..0109.3	AD	CRANKCASE SECTION, ass'y	CWR-202112	..0101.1
I	COVER	CWR-202374	..0101.3	AE	PUMP, ass'y ...	CWR-200761	..0106.15
J	GEAR, ass'y ...	CWR-200635	..0102	AF	COVER, ass'y ..	CWR-200740	..0101.1
K	IMPELLER	CWR-200423	..0109.1	AG	CRANK- SHAFT, ass'y ..	CWR-201316	..0102
L	BUSHING	CWR-200385	..0109.5	AH	NUT	CWR-200422	..0103
M	GEAR, ass'y ...	CWR-201845	..0109.1	AI	PIN	CWR-200237	..0103
N	GEAR, ass'y ...	CWR-200473	..0109.1	AJ	CONE	CWR-200865	..0103
O	COVER	CWR-200541	..0106.11	AK	CONE	CWR-200503	..0103
P	STUD	CWR-200259	..0109.5	AL	PLUG	CWR-200849	..0106.5
Q	SHAFT	CWR-201499	..0109.1	AM	RING	CWR-200398	..0101.5
R	DIFFUSER, ass'y	CWR-200783	..0101.4	AN	ROD, ass'y	CWR-202274	..0104
S	STUD	CWR-200220	..0301	AO	CYLINDER, ass'y	CWR-202036	..0101.5
T	SUPPORT	CWR-200417	..0109.1	AP	PISTON, ass'y ..	CWR-203334	..0104
U	CRANKCASE SECTION, ass'y	CWR-202248	..0101.3	AQ	COOLER, ass'y ..	CWR-200750-Y3	0101.5
V	STRAINER, ass'y	CWR-200755	..0106.6				

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GROUP 01 — ENGINE

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
	G104-0103460		A165126 (CWR-200180)	A165126	(Cont) 2 WASHER, tachometer drive shaft bushing)		
	G104-5700230		5700230 (CWR-S-202919)		GASKET SET, 100 hour engine inspection	1	
	G163-7008768		7008768 (AIR-AN900-18)		(Consists of: 2 GASKET, strainer to sump		
	G103-1593607		A296606 (AC-1411094)	A296606	1 GASKET, fuel pump mounting		
	G104-0100691		B154513 (CWR-200411)	B154513	2 GASKET, magneto mounting		
	G104-1593966		A196170 (BO-GA-5222)	A196170	2 GASKET, magneto breaker cover (Bosch only)		
	G104-0100714		B154482 (CWR-200307)	B154482	1 GASKET, cranking motor drive cover to rear crankcase		
	G104-2688444		(CWR-202194)		1 GASKET, oil pump mounting		
	G104-0100653		(CWR-201437)		2 GASKET, carburetor elbow brace to carburetor and throttle box		
	G104-0100711		A171543 (CWR-200672)	A171543	1 GASKET, oil pump to governor		
	G163-7005766		7005766 (AIR-AN900-20)		1 GASKET, oil thermometer adapter		
H-17	H017-0113897		(AIR-AN900-12)		1 GASKET, oil pump relief valve body		
H-17	H017-0105453		(AIR-AN900-10)		2 GASKET, oil pump relief valve lock nut and cap		
	G163-7006832		7006832 (CWR-201789)		6 GASKET, rocker box cover		
	G104-0100684		A171122 (CWR-200303)	A171122	1 GASKET, fuel pump adapter to three-way accessory drive housing		
	G104-0302405		A186952 (CWR-201450)	A186952	1 GASKET, carburetor elbow to crankcase		
	G163-7006893		7006893 (CWR-202721)		6 PACKING, inter-rocker box tube		
	G163-7006903		7006903 (CWR-202999)		6 WASHER, inter-rocker box tube packing)		
	G103-0302425		A186297 (CWR-202539)	A186297	MOUNTING, engine beam (rubber)	2	
	G104-0101585	01-8	A165149 (CWR-200208)	A165149	PLUG, engine lifting eye hole (5/8-18, hex-hd.)	2	
	G104-0307370	01-7	B168538 (CWR-202533)	B168538	TUBE, support, engine, front	1	
01011—FRONT CRANKCASE SECTION							
	G104-0100291	01-6,8,9	B154577 (CWR-200606)	B154577	CAP, front crankcase section engine support	1	
	G163-7005764	01-6	7005764 (AIR-AN-360-5)		NUT, hex., S., 5/16-24NF-3 (C4 only)	10	

H-1	H001-0721515	01-8	C74378B (CWR-200843)	C74378	NUT, front crankcase section engine support stud (acorn, alloy-S., cd-pltd., 5/16-24NF-2).....(C1 only)	10
H-1	H001-0726010 2220-200260	01-8	A165200A (CWR-200260)	A165200	NUT, lock, hex., S., cd-pltd., 5/16-24.....(C4 only)	10
	G104-0103010		A165200B (CWR-200260-H)	A165200	STUD, front crankcase section engine support cap to crankcase (alloy-S., 5/16-18NC-2 (11/16) x 1 5/8 x 5/16-24 NF-2 (9/16) (standard)...(C1 only)	10
	G104-0103020		A165200C (CWR-200260-S)	A165200	STUD, front crankcase section engine support cap to crankcase (.003 over-size).....(C1 only)	as req.
	G163-7006770	01-6,9	A165200D (CWR-200260-J)	A165200	STUD, front crankcase section engine support cap to crankcase (.007 over-size).....(C1 only)	as req.
	2220-203323H		7006770 (CWR-203323)		STUD, front crankcase section engine support cap to crankcase (.012 over-size).....(C1 only)	as req.
	2220-203323S		(CWR-203323-H)		STUD, front crankcase section engine support cap to crankcase (alloy-S., 5/16-18NC-2 (11/16) x 1 5/8 x 5/16-24 NF-2 (9/16) (standard)...(C4 only)	10
			(CWR-203323-S)		STUD, front crankcase section engine support cap to crankcase (.003 over-size).....(C4 only)	as req.
			(CWR-203323-J)		STUD, front crankcase section engine support cap to crankcase (.007 over-size).....(C4 only)	as req.
	G104-0103280	01-8	(AIR-AN960-516) A165119	A165119	STUD, front crankcase section engine support cap to crankcase (.012 over-size).....(C4 only)	as req.
	G104-0103538		(CWR-200172) A171107	A171107	WASHER, plain, S., cd-pltd., 5/16.....(C4 only)	10
	G104-0100450	01-5,6,8,9	(CWR-200202) B154596	B154596	WASHER, plain, front crankcase section engine support stud (alloy-S., cd-pltd., 5/8).....(C1 only)	10
	G163-7005767	01-6,9	(CWR-200740) 7005767		WIRE, locking, front crankcase section engine support stud (chr-ni-S., .045 diam).....(C1 only)	as req.
			(AIR-AN360-6)		COVER, front crankcase section, w/SLEEVE, assembly.....	1
H-1	H001-0722015	01-8	A165060 (CWR-200104)	A165060	NUT, hex., S., 3/8-24NF-3.....(C4 only)	7
H-1	H001-0726015 G104-0102420	01-8,9	(AIR-356-624) C66778	C66778	NUT, front crankcase section cover to crankcase stud (acorn, alloy-S., cd-pltd., 3/8-24NF-2).....(C1 only)	7
	G163-7006765	01-6,9	(CWR-200501) 7006765		NUT, lock, hex., S., cd-pltd., 3/8-24.....(C4 only)	7
	2220-203328H		(CWR-203328)		SHIM, front crankcase section cover to crankcase stud (br., laminated, 1/16 thk.).....(C1 only)	1
	2220-203328S		(CWR-203328-H)		STUD, front crankcase section cover to crankcase (S., 3/8-16NC-2 (.76) x 1.56 x 3/8-24NF-2 (.62) (standard)...(C4 only)	7
			(CWR-203328-S)		STUD, front crankcase section cover to crankcase (.003 oversize)...(C4 only)	as req.
			(CWR-203328-J)		STUD, front crankcase section cover to crankcase (.007 oversize)...(C4 only)	as req.
	G104-0103130		A165206 (CWR-200265)	A165206	STUD, front crankcase section cover to crankcase (.012 oversize)...(C4 only)	as req.
	G104-0103140		A165206B (CWR-200265-H)	A165206	STUD, front crankcase section cover to crankcase (alloy-S., 3/8-16NC (3/4) x 1 9/16 x 3/8-24NF (5/8) (standard).....(C1 only)	7
			A165206C (CWR-200265-S)	A165206	STUD, front crankcase section cover to crankcase (.003 oversize)...(C1 only)	as req.
		01-9	(CWR-200265-J)		STUD, front crankcase section cover to crankcase (.007 oversize)...(C1 only)	as req.
	G104-0103340	01-8	(AIR-AN-960-616) A165118	A165118	STUD, front crankcase section cover to crankcase (.012 oversize)...(C1 only)	as req.
	G104-0103538		(CWR-200170) A171107	A171107	WASHER, plain, S., cd-pltd., 3/8.....(C4 only)	7
			(CWR-200202)		WASHER, plain, front crankcase section cover to crankcase stud (alloy-S., cd-pltd., 25/64 x 3/4 x 5/64).....(C1 only)	7
					WIRE, locking, front crankcase section cover to crankcase stud (chr-ni-S., .045 diam.).....(C1 only)	as req.

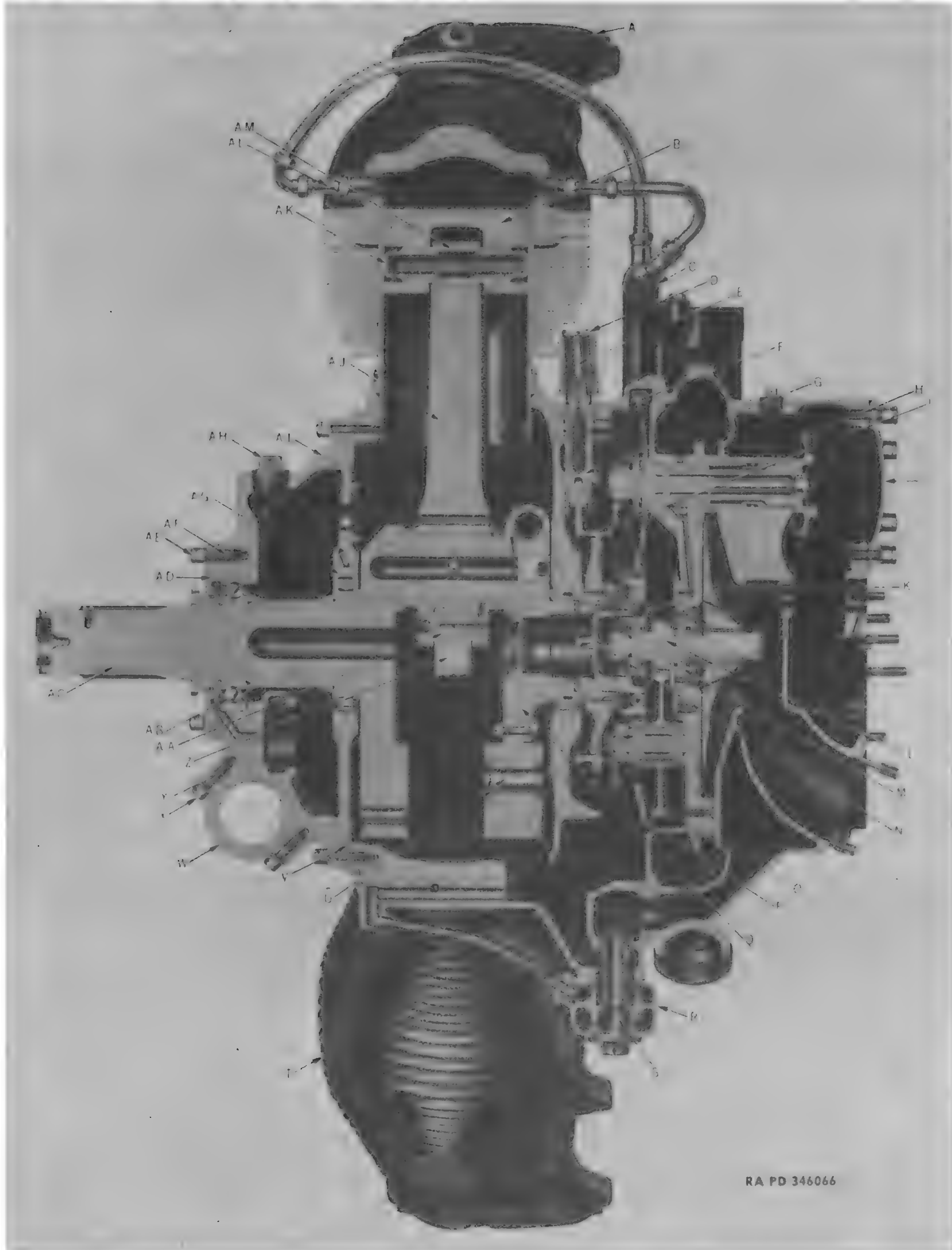


FIGURE 01-6 — ENGINE CROSS SECTION (C-4)

FIGURE 01-6 — ENGINE CROSS SECTION (C-4)

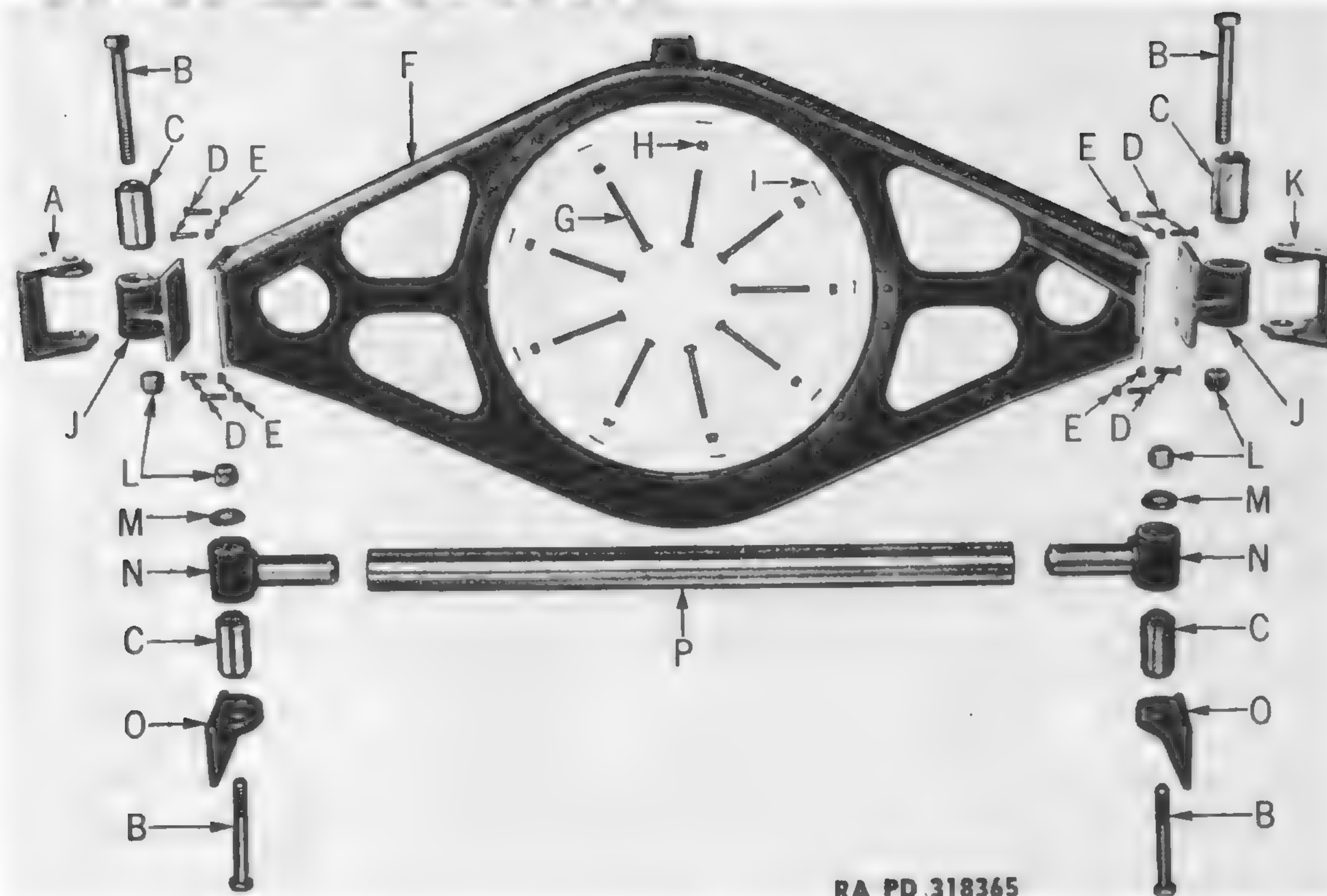
Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	COVER	CWR-203292	0105.2	T	CYLINDER	CWR-202934	0101.5
B	PISTON	CWR-203256	0104	U	PIN	CWR-201155	0102
C	HARNESS, ass'y	CWR-203295	0605	V	SUPPORT, ass'y	CWR-200760	0101.1
D	HOUSING	CWR-201860	0105.2	W	CAP	CWR-200606	0101.1
E	ROD	CWR-202145	0105.2	X	NUT	AIR-AN-360-5	0101.1
F	GEAR	CWR-200550	0109.3	Y	STUD	CWR-203323	0101.1
G	TAPPET	CWR-202066	0105.2	Z	ROD, ass'y	CWR-200747	0104
H	SHAFT	CWR-200568	0109.3	AA	PIN, ass'y	CWR-203387	0104
I	CAM	CWR-202347	0105.3	AB	BEARING	CWR-200142	0102
J	COVER	CWR-202374	0101.3	AC	CRANKSHAFT	CWR-201795	0102
K	IMPELLER	CWR-201571	0109.1	AD	COVER, ass'y	CWR-200740	0101.1
L	GEAR, ass'y	CWR-201734	0109.1	AE	NUT	AIR-AN-360-6	0101.1
M	BEARING	CWR-200244	0109.1	AF	STUD	CWR-203328	0101.1
N	SUPPORT	CWR-200554	0109.1	AG	BEARING	CWR-203257	0102
O	GEAR	CWR-201732	0109.1	AH	PLUG	AIR-AN-913-8	0106.5
P	SUPPORT	CWR-201785	0109.1	AI	CRANKCASE SECTION, ass'y	CWR-203245	0101.1
Q	CRANKSHAFT	CWR-200506	0102	AJ	ROD, ass'y	CWR-202904	0104
R	ADAPTER	CWR-203480	0106.6	AK	PLUG	CWR-203268	0104
S	FITTING, ass'y	CWR-203486	0106.6	AL	PLUG	CWR-203559	0605
				AM	PIN	CWR-203269	0104

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GROUP 01 — ENGINE

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFG. PART NO.	(5) ORDNANCE OR MFG. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
	G104-0100483		B158133 (CWR-200763)	B158133	CRANKCASE SECTION, front, assembly (Includes: CAP, NUT, PLUGS, STUDS and WASHERS) (superseded by CRANKCASE SECTION, CWR-202112).....(C1 only)	1	
	G104-0100483	01-5,8	B207326 (CWR-202112) (CWR-203244)	B207326	CRANKCASE SECTION, front, assembly (Includes: CAP, NUT, PLUG, STUDS and WASHERS) (supersedes CRANKCASE SECTION, CWR-200763).....(C1 only)	1	
	G163-7006936	01-6,9	7006936 (CWR-203245)		CRANKCASE SECTION, front, assembly (Includes: CAP, COVER assembly CWR-200740, CRANKCASE SECTION assembly CWR-203245, NUTS, PLUG, SHIM, STUDS and WASHERS).....(C4 only)	1	
	2220-200765		(CWR-200765)		CRANKCASE SECTION, front, assembly (Includes: PIN and STUDS). (C4 only)	1	
	2220-202111		(CWR-202111)		CRANKCASE SECTION, front, w/COVER, assembly (Includes: CAP, COVER assembly CWR-200740, CRANKCASE assembly CWR-200763, NUTS, PIN, PLUGS, SHIM, STUDS and WASHERS) (superseded by CRANKCASE SECTION, CWR-202111).....(C1 only)	1	
	G163-7005764	01-9	7005764 (AIR-AN360-5)		CRANKCASE SECTION, front, w/COVER, assembly (Includes: CAP, COVER assembly CWR-200740, CRANKCASE assembly CWR-202112, NUTS, PIN, PLUGS, SHIM, STUDS and WASHERS) (supersedes CRANKCASE SECTION, CWR-200765).....(C1 only)	1	
H-1	H001-0726010	01-9	(AIR-356-524)		NUT, hex., S., 5/16-24NF-3.....(C4 only)	28	
	G104-0101360	01-8	A165062 (CWR-200106)	A165062	NUT, lock, hex., S., cd-pltd., 5/16-24.....(C4 only)	28	
	G163-7006762		7006762 (CWR-203325)		NUT, front section to main crankcase section stud (slotted, hex., 5/16-24NF).....(C1 only)	28	
	2220-203325H		(CWR-203325-H) (CWR-203325-S) (CWR-203325-J)		STUD, front section to main crankcase section (alloy-S., 5/16-18NC-2 (11/16) x 1 13/16 x 5/16-24NF-2 (9/16) (standard).....(C4 only)	28	
	G104-0103060		A165202 (CWR-200262)	A165202	STUD, front section to main crankcase section (.003 oversize).....(C4 only)	as req.	
	G104-0103050		A165202B (CWR-200262-H)	A165202	STUD, front section to main crankcase section (.007 oversize).....(C4 only)	as req.	
	2220-200262S		A165202C (CWR-200262-S)	A165202	STUD, front section to main crankcase section (.012 oversize).....(C4 only)	as req.	
	2220-200262J		A165202D (CWR-200262-J)	A165202	STUD, front section to main crankcase section (alloy-S., dld. f/c-pin., 5/16-18NF (11/16) x 1 13/16 x 5/16-24NF (9/16) (standard).....(C1 only)	III	
	G104-0103330	01-9	(AIR-AN960-516)		STUD, front section to main crankcase section (.003 oversize).....(C1 only)	as req.	
	G104-0100520	01-8	A165109 (CWR-200156)	A165109	STUD, front section to main crankcase section (.007 oversize).....(C1 only)	as req.	
	G104-0100520	01-8,9	A247533 (CWR-200433)	A247533	STUD, front section to main crankcase section (.012 oversize).....(C1 only)	as req.	
	G104-0100520		A247533 (CWR-202051)	A247533	WASHER, plain, S., cd-pltd., 5/16.....(C4 only)	28	
					WASHER, front section to main crankcase section stud (plain, 21/64 I.D. x 19/32 O.D. x 5/64 thk.).....(C1 only)	28	
					DEFLECTOR, oil, front main bearing support (superseded by DEFLECTOR, CWR-202051).....(C1 only)	1	
					DEFLECTOR, oil, front main bearing support (supersedes DEFLECTOR, CWR-200433).....	1	

G104-0102100	01-8	A165147 (CWR-200204)	A165147	SCREW, front main bearing support oil deflector (oval-fi-hd., S., No. 10-32NF-2 x 5/16).....	4
G104-0103538		A171107 (CWR-200202)	A171107	WIRE, locking, front main bearing support oil deflector screw (chr-ni-S., .045 diam.).....	as req.
G104-0101136		A175199 (CWR-200235)	A175199	NIPPLE, hose, front crankcase section to oil sump connection (br., 1/2 in., 3/8-18NPT, 2 3/8)..... (C1 only)	1
G104-0101485		A165094 (CWR-200138)	A165094	PIN, locating, front crankcase section cover (1), front main bearing support ring (1) (stght., S., 3/16 x 1/2) (superseded by PIN, CWR-200135)..... (C1 only)	2
G104-5165091	01-8,9	A165091 (CWR-200135)	A165091	PIN, locating, front crankcase section cover (1), front main bearing support ring (1) (stght., 3/16 x 1/2) (supersedes PIN, CWR-200138).....	2
G104-6154501	01-8,9	B154501 (CWR-200370)	B154501	RING, front main bearing support.....	1
G104-0103171	01-6	C95329 (CWR-200760)	C95329	SUPPORT, front main bearing, assembly (Includes: PINS and RING).....	1
G104-7006776	01-5,8,9	7006776 (CWR-202091)		SUPPORT, front main bearing, assembly (Includes: DEFLECTOR, SCREWS, SUPPORT assembly CWR-200760 and WIRE).....	1
G104-0103538		A171107 (CWR-200202)	A171107	WIRE, locking, crankcase breather plug (chr-ni-S., .045 diam.).....	as req.
0101.2—MAIN CRANKCASE SECTION					
G163-7006872		7006872 (CWR-202498)		BEARING, rear, crankshaft, main crankcase section (standard)..... (C4 only)	1
2220-202498-Y10		(CWR-202498-Y-10)		BEARING, rear, crankshaft, main crankcase section (standard O.D. x .008 undersize I.D.)..... (C4 only)	as req.
2220-202498-Y12		(CWR-202498-Y-12)		BEARING, rear, crankshaft, main crankcase section (.010 oversize O.D. x .008 undersize I.D.)..... (C4 only)	as req.
G163-7006820		7006820 (CWR-201749)		PIN, retaining, crankshaft rear bearing..... (C4 only)	1
G081-0117407		D38041 (CWR-200780)	D38041	CRANKCASE SECTION, main, w/STUDS, assembly (Includes: BEARING, KEY, LOCKWIRE, PIPE, PLUGS and RIVET) (superseded by CRANKCASE SECTION, CWR-201927)..... (C1 only)	1
G104-0401717		D52773 (CWR-201927)	D52773	CRANKCASE SECTION, main, w/STUDS, assembly (Includes: BEARING, KEY, LOCKWIRE, PIPE, PLUGS and RIVET) (superseded by CRANKCASE SECTION, CWR-202352)..... (C1 only)	1
G163-0383856	01-5,8	(CWR-202352)		CRANKCASE SECTION, main, w/STUDS, assembly (Includes: BEARING, KEY, LOCKWIRE, PIPE, PLUGS and RIVET) (supersedes CRANKCASE SECTION, CWR-201927)..... (C1 only)	1
G163-7008412	01-9	7008412 (CWR-203248)		CRANKCASE SECTION, main, w/STUDS, assembly (Includes: BEARING, GUIDES, INSERTS, PIN, PIPE, PLUGS, SLEEVE and WIRE)... (C4 only)	1
G163-7006981	01-9,11	7006981 (CWR-203242)		INSERT, main crankcase section oil drain fitting screw..... (C4 only)	2
G104-1740453	01-8	A165225 (CWR-201800)	A165225	PLUG, pipe, main crankcase section oil line (1/8, hex-hd., brass)..... (C1 only)	1
2220-203463	01-9	(CWR-203463)		SLEEVE, by-pass, main crankcase section oil sump..... (C4 only)	1
G104-0103538		A171107 (CWR-200202)	A171107	WIRE, locking, main crankcase section oil line plug (chr-ni-S., .045 diam.)..... (C4 only)	as req.
0101.3—REAR CRANKCASE SECTION					
G128-9338815		B207325 (CWR-202093)	B207325	COVER, rear crankcase section cranking motor drive (superseded by COVER, CWR-202374)..... (C1 only)	1



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FIGURE 01-7 — ENGINE MOUNTING PARTS

Key	Item	Part Number	Group
A	BRACKET	B168535B	0100
B	BOLT	224215	0100
C	BUSHING (furnished only as part of BRACKET, CWR-203038)		0100
D	BOLT	223599	0100
E	NUT	503350	0100
F	BEAM	CWR-203007	0100
G	BOLT	CWR-203499	0100
H	NUT	AIR-AN365-720	0100

Key	Item	Part Number	Group
I	PIN	103374	0100
J	BRACKET	CWR-203038	0100
K	BRACKET	B168535A	0100
L	NUT	503362	0100
M	WASHER	CWR-202538	0100
N	BRACKET, ass'y	CWR-203037	0100
O	BRACKET (furnished only as part of BRACKET, CWR-203037)		0100
P	TUBE	CWR-202533	0100

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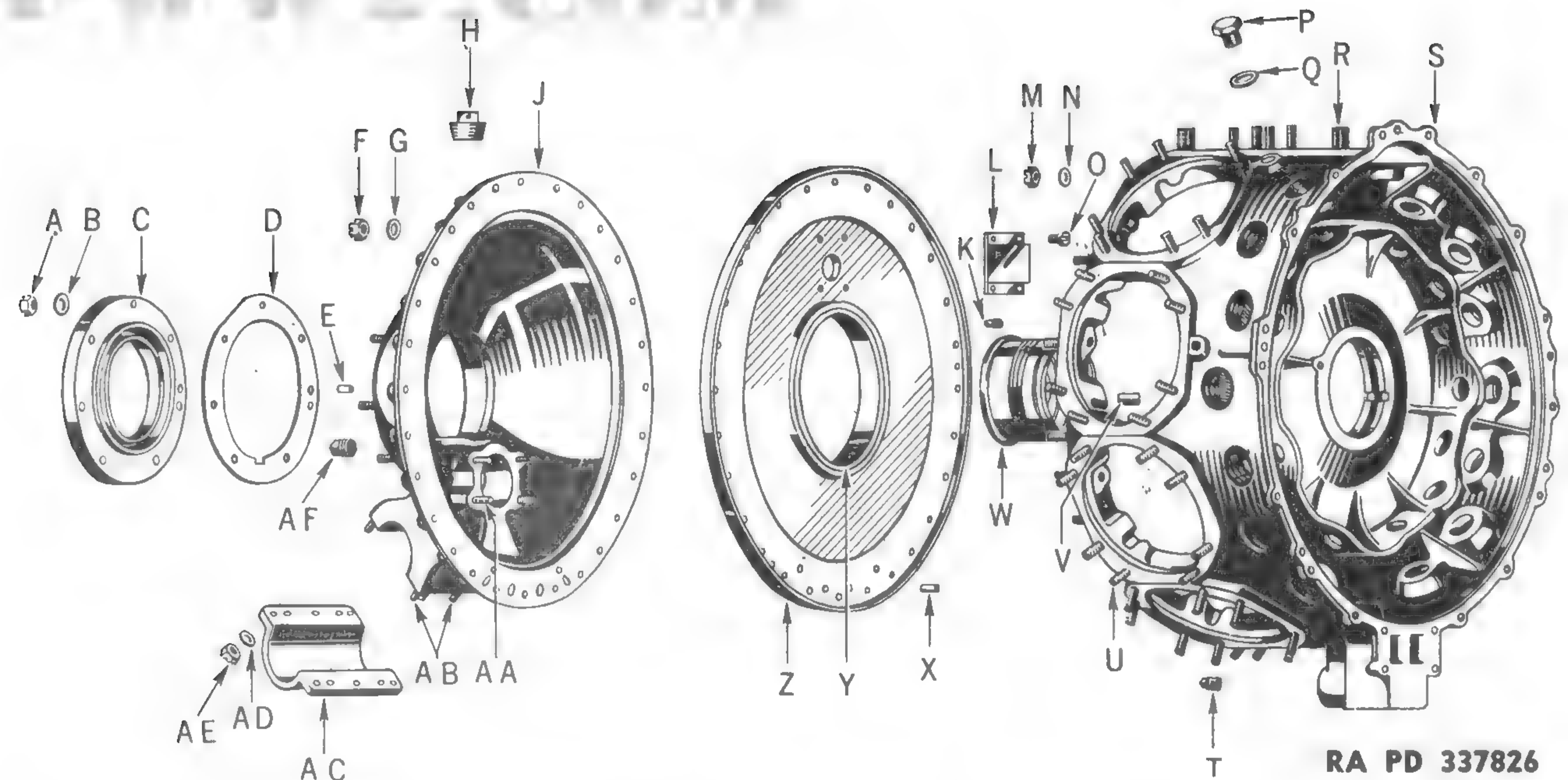


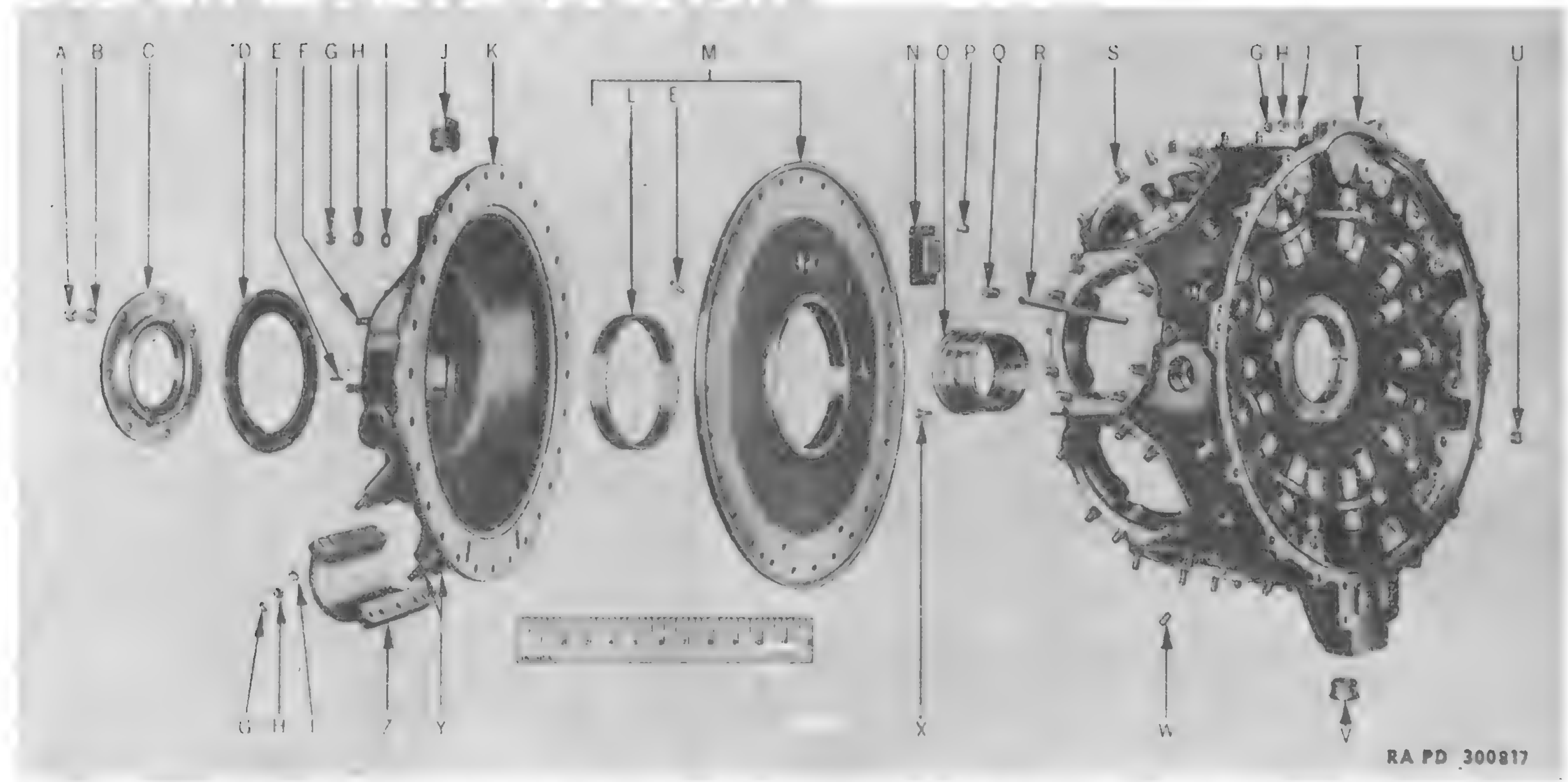
FIGURE 01-8 — CRANKCASE SECTIONS, FRONT AND MAIN, AND MAIN BEARING SUPPORT — EXPLODED VIEW (C1)

Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	NUT	CWR-200104	0101.1	R	STUD	CWR-200292	0101.5
B	WASHER	CWR-200170	0101.1	S	CRANKCASE SECTION,		
C	COVER, ass'y	CWR-200740	0101.1		ass'y	CWR-202352	0101.2
D	SHIM	CWR-200501	0101.1	T	PLUG	CWR-200846	0106.11
E	PIN	CWR-200135	0101.1	U	STUD	CWR-200293	0101.5
F	NUT	CWR-200106	0101.1	V	KEY	CWR-200117	0102
G	WASHER	CWR-200156	0101.1	W	BEARING	CWR-201481	0102
H	PLUG	CWR-200849	0106.5	X	PIN	CWR-200135	0101.1
J	CRANKCASE SECTION,			Y	RING	CWR-200370	0101.1
	ass'y	CWR-202112	0101.1	Z	SUPPORT, ass'y	CWR-202091	0101.1
K	PLUG	CWR-201800	0101.2	AA	STUD	CWR-200248	0106.15
L	DEFLECTOR	CWR-202051	0101.1	AB	STUD	CWR-200260	0101.1
M	NUT	CWR-200106	0101.1	AC	CAP	CWR-200606	0101.1
N	WASHER	CWR-200156	0101.1	AD	WASHER	CWR-200172	0101.1
O	SCREW	CWR-200204	0101.1	AE	NUT	CWR-200843	0101.1
P	PLUG	CWR-200208	0100	AF	PLUG	CWR-200283	0106.6
Q	GASKET	CWR-201199	0100				

GROUP 01 — ENGINE

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
	G104-0400521	01-5,6,10,11	(CWR-202374)		COVER, rear crankcase section cranking motor drive (supersedes COVER, CWR-202093).....	1	
	G163-7005767	01-11	7005767 (AIR-AN360-6)		NUT, hex., S., 3/8-24NF-3..... (C4 only)	6	
H-1	H001-0722015	01-10	A165060 (CWR-200104)	A165060	NUT, slotted, chr-ni-S., cd-pltd., 3/8-24NF-3 (cranking motor drive cover stud)..... (C1 only)	6	
H-1	H001-0726015	01-11	A171114C (AIR-356-624)	A171114	NUT, locking, hex., S., cd-pltd., 3/8-24..... (C4 only)	6	
H-1	H001-0811039		103373 (CWR-200825)		PIN, cotter, split, S., 3/32 x 3/4 (BEAX1CE)..... (C1 only)	6	
H-1	H001-0713022	01-11	(CWR-203327)		STUD, cranking motor drive cover (standard)..... (C4 only)	6	
	2220-203327H		(CWR-203327-H)		STUD, cranking motor drive cover (.003 oversize)..... (C4 only)	as req.	
	2220-203327S		(CWR-203327-S)		STUD, cranking motor drive cover (.007 oversize)..... (C4 only)	as req.	
			(CWR-203327-J)		STUD, cranking motor drive cover (.012 oversize)..... (C4 only)	as req.	
	2220-200264	01-10	A165205A (CWR-200264)	A165205	STUD, cranking motor drive cover (3/8-16NC (11/16) x 1 7/16 x 3/8-24NF (9/16) (standard)..... (C1 only)	6	
	G104-0103110		A165205B (CWR-200264-H)	A165205	STUD, cranking motor drive cover (.003 oversize)..... (C1 only)	as req.	
	G104-0103120		A165205C (CWR-200264-S)	A165205	STUD, cranking motor drive cover (.007 oversize)..... (C1 only)	as req.	
			A165205D (CWR-200264-J)	A165205	STUD, cranking motor drive cover (.012 oversize)..... (C1 only)	as req.	
		01-11	(AIR-AN960-616)		WASHER, plain, S., cd-pltd., 3/8..... (C4 only)	6	
	G104-0103340	01-10	A165118 (CWR-200170)	A165118	WASHER, cranking motor drive cover stud (plain, alloy-S., cd-pltd., 3/4)..... (C1 only)	6	
	G104-2140138		B154506 (CWR-200381)	B154506	COVER, rear crankcase section generator drive gear (superseded by COVER, CWR-202375)..... (C1 only)	1	
	G163-7001728		7001728 (CWR-202375)		COVER, rear crankcase section generator drive gear (supersedes COVER, CWR-200381).....	1	
	G163-7005764		7005764 (AIR-AN360-5)		NUT, hex., S., 5/16-24NF-3..... (C4 only)	4	
	G104-0101360		A165062 (CWR-200106)	A165062	NUT, generator drive gear cover stud (slotted, hex., 5/16-24NF) .. (C1 only)	4	
H-1	H001-0726010		(AIR-356-524)		NUT, locking, hex., S., cd-pltd., 5/16-24NF..... (C4 only)	4	
	G163-7007000		7007000 (CWR-203322)		STUD, generator drive gear cover (standard)..... (C4 only)	4	
			(CWR-203322-H)		STUD, generator drive gear cover (.003 oversize)..... (C4 only)	as req.	
	2220-203322H		(CWR-203322-S)		STUD, generator drive gear cover (.007 oversize)..... (C4 only)	as req.	
	2220-203322S		(CWR-203322-J)		STUD, generator drive gear cover (.012 oversize)..... (C4 only)	as req.	
	G118-0392403		A165197 (CWR-200259)	A165197	STUD, generator drive gear cover (5/16-18NC (11/16) x 1 9/16 x 5/16-24NF (9/16)..... (C1 only)	4	
	G104-0102990		A165197B (CWR-200259-H)	A165197	STUD, generator drive gear cover (.003 oversize)..... (C1 only)	as req.	
					(Cont.)		

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FIGURE 01-9 — ENGINE CRANKCASE SECTIONS — FRONT AND MAIN — EXPLODED VIEW (C4)

Key	Item	Part Number	Group	Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	NUT	AIR-AN360-6	0101.1	K	CRANKCASE SECTION, ass'y	CWR-203245	0101.1	S	STUD	CWR-200293	0101.5
B	WASHER	AIR-AN960-616	0101.1	L	RING	CWR-200370	0101.1	T	CRANKCASE SECTION, ass'y	CWR-203248	0101.2
C	COVER, ass'y	CWR-200740	0101.1	M	SUPPORT, ass'y	CWR-202091	0101.1	U	PLUG	CWR-200862	0106.6
D	SHIM	CWR-200501	0101.1	N	DEFLECTOR	CWR-202051	0101.1	V	SLEEVE	CWR-203463	0101.2
E	PIN	CWR-200135	0101.1	O	BEARING	CWR-203257	0102	W	INSERT	CWR-203242	0101.2
F	STUD	CWR-203328	0101.1	P	SCREW	CWR-200204	0101.1	X	PIN	CWR-201749	0101.2
G	NUT	AIR-356-524	0101.1	Q	PLUG	AIR-AN913-1	0106.6	Y	STUD	CWR-203323	0101.1
H	NUT	AIR-AN360-5	0101.1	R	PIPE	CWR-203474	0106.6	Z	CAP	CWR-200606	0101.1
I	WASHER	AIR-AN960-516	0101.1								
	PLUG	AIR-AN913-8	0106.5								

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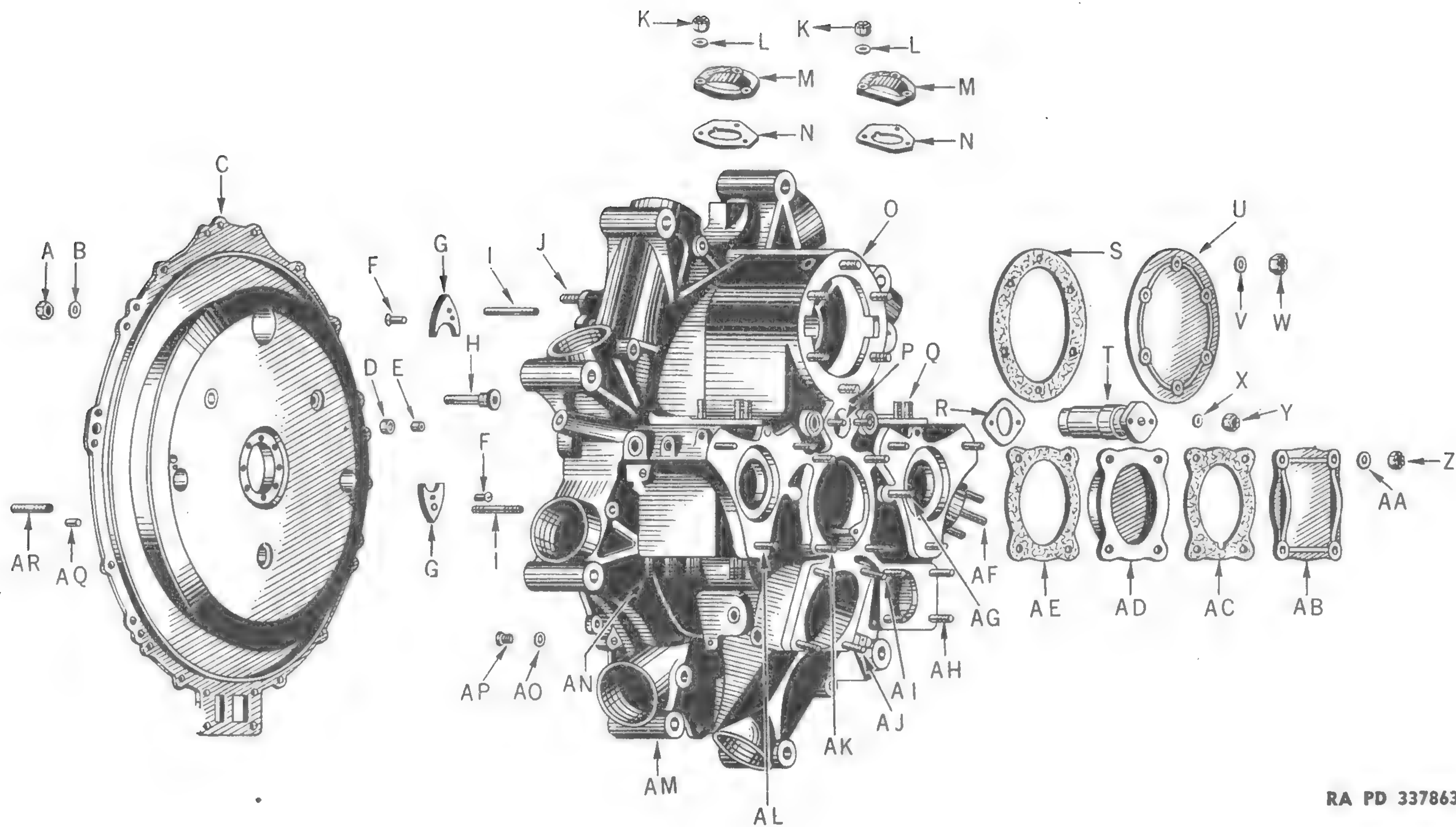
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0101.3

GROUP 01 — ENGINE

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
36 H-1	G104-0103000	01-10,11	A165197C (CWR-200259-S)	A165197	(Cont.) STUD, generator drive gear cover (.007 oversize).....(C1 only)	as req.	
	G118-0392401		A165197D (CWR-200259-J) (AIR-AN-960-516)	A165197	STUD, generator drive gear cover (.012 oversize).....(C1 only)	as req.	
	G104-0103330		A165109 (CWR-200156)	A165109	WASHER, plain, S., cd-pltd., 3/8-24NF.....(C4 only)	4	
	G104-0200337		A165287 (CWR-200391)	A165287	WASHER, generator drive gear cover stud (plain, 21/64 I.D. x 19/32 O.D. x 5/64 thk.).....(C1 only)	4	
	G104-7002368		A165287 (CWR-202378)	A165287	COVER, rear crankcase section gun control drive, left (superseded by COVER, CWR-202378).....(C1 only)	1	
	G104-0200336		7002368 (CWR-202378)		COVER, rear crankcase section gun control drive, left (supersedes COVER, CWR-200391).....	1	
	G104-0200336		A165286 (CWR-200390)	A165286	COVER, rear crankcase section gun control drive, right (superseded by COVER, CWR-202377).....(C1 only)	1	
	G104-7002369		7002369 (CWR-202377)		COVER, rear crankcase section gun control drive, right (supersedes COVER, CWR-200390).....	1	
	G104-0101310		(AIR-AN-360-4)		NUT, hex., S., 1/4-28NF-3.....(C4 only)	6	
	H001-0726005		A165058 (CWR-200101)	A165058	NUT, rear crankcase section gun control cover stud (slotted, hex., alloy-S., cd-pltd., 1/4-28NF-2).....(C1 only)	6	
	G104-0102789	01-11	(AIR-356-428)		NUT, hex., S., cd-pltd., 1/4-28NF.....(C4 only)	6	
	2220-200212H		A165155 (CWR-200212)	A165155	STUD, rear crankcase section gun control cover stud (standard)....(C4 only)	6	
			(CWR-200212-H)		STUD, rear crankcase section gun control cover stud (.003 oversize) . (C4 only)	as req.	
			(CWR-200212-S)		STUD, rear crankcase section gun control cover stud (.007 oversize) . (C4 only)	as req.	
			(CWR-200212-J)		STUD, rear crankcase section gun control cover stud (.012 oversize) . (C4 only)	as req.	
	G104-0102814		A165187A (CWR-200247)	A165187	STUD, rear crankcase section to gun control drive cover (alloy-S., dld. f/lkg-wire., 1/4 x 20NC (1/2) x 1 1/8 x 1/4-28NC (15/32) (standard) . (C1 only)	6	
	G104-0102830		A165187B (CWR-200247-H)	A165187	STUD, rear crankcase section to gun control drive cover (.003 over- size).....(C1 only)	as req.	
	G104-0102840		A165187C (CWR-200247-S)	A165187	STUD, rear crankcase section to gun control drive cover (.007 over- size).....(C1 only)	as req.	
	2220-200247J		A165187D (CWR-200247-J)	A165187	STUD, rear crankcase section gun control drive cover (.012 over- size).....(C1 only)	as req.	
	G104-0103300		A165104 (CWR-200151)	A165104	WASHER, plain, rear crankcase section gun control cover stud (alloy-S., cd-pltd., 17/64 x 1/2 x 1/32).....(C1 only)	6	
	G104-0103538	01-10	A171107 (CWR-200202)	A171107	WIRE, locking, rear crankcase section gun control cover stud (chr-ni-S., .045 diam.).....(C1 only)	as req.	
	2220-201486		(CWR-201486)		CRANKCASE SECTION, rear, assembly (Includes: COVERS, CRANKCASE assembly CWR-201487, GASKETS, LOCKWIRE, NUT, PINS, PLUGS, SCREWS, SPACER and WASHERS) (superseded by CRANKCASE, CWR-202381).....(C1 only)	1	
	G104-3068660		(CWR-202381)		CRANKCASE SECTION, rear, assembly (Includes: COVERS, CRANKCASE assembly CWR-202248, GASKETS, LOCKWIRE, NUTS, PINS, PLUGS, SCREWS, SPACER and WASHERS) (supersedes CRANKCASE, CWR- 201486).....(C1 only)	1	

H-1	G104-0100485		(CWR-201314)		CRANKCASE SECTION, rear, w/STUDS, assembly (Includes: BUSHINGS, PINS, SCREWS, SPACER and TUBE) (superseded by CRANKCASE, CWR-201487).....(C1 only)	1
	G104-1541451		(CWR-201487)		CRANKCASE SECTION, rear, w/STUDS, assembly (Includes: BUSHINGS, PINS, SCREW, SPACER and TUBE) (superseded by CRANKCASE, CWR-202248).....(C1 only)	1
	G163-0142050	01-5,10	(CWR-202248)		CRANKCASE SECTION, rear, w/STUDS, assembly (Includes: BUSHINGS, PINS, SCREW, SPACER and TUBE) (supersedes CRANKCASE, CWR-201487).....(C1 only)	1
	G163-7006826		7006826 (CWR-201780)		CRANKCASE SECTION, rear, assembly (Includes: CRANKCASE assembly CWR-201781, COVERS, GASKETS, NUTS and WASHER).....(C4 only)	1
	G163-7006827	01-11	7006827 (CWR-201781)		CRANKCASE SECTION, rear, w/STUDS, assembly (Includes: BUSHINGS, INSERT, PINS, PLUGS, STUDS and WIRE).....(C4 only)	1
	H001-0726010		(AIR-356-524)		NUT, lock, hex., S., cd-pltd., 5/16-24.....(C4 only)	20
	G104-0101340		A165059 (CWR-200103)	A165059	NUT, rear section to main crankcase section stud (slotted, hex., 5/16-24).....(C1 only)	20
	G163-7005764		7005764 (AIR-AN360-5)		NUT, hex., S., 5/16-24NF-3.....(C4 only)	20
	G163-7006761	01-11	7006761 (CWR-203324)		STUD, rear section to main crankcase section (standard).....(C4 only)	20
	2220-203324H		(CWR-203324-H)		STUD, rear section to main crankcase section (.003 oversize).....(C4 only)	as req.
	2220-203324S		(CWR-203324-S)		STUD, rear section to main crankcase section (.007 oversize).....(C4 only)	as req.
			(CWR-203324-J)		STUD, rear section to main crankcase section (.012 oversize).....(C4 only)	as req.
		01-10	A165201 (CWR-200261)	A165201	STUD, rear section to main crankcase section (alloy-S., dld. f/lkg-wire., 5/16-18NC (11/16) x 1 11/16 x 5/16-24NF (9/16) (standard)....(C1 only)	20
	G104-0103030		A165201B (CWR-200261-H)	A165201	STUD, rear section to main crankcase section (.003 oversize).....(C1 only)	as req.
	G104-0103040		A165201C (CWR-200261-S)	A165201	STUD, rear section to main crankcase section (.007 oversize).....(C1 only)	as req.
	2220-200261J		A165201D (CWR-200261-J)	A165201	STUD, rear section to main crankcase section (.012 oversize).....(C1 only)	as req.
			(AIR-AN960-516)		WASHER, plain, S., cd-pltd., 5/16.....(C4 only)	20
	G104-0103330		A165109 (CWR-200156)	A165109	WASHER, plain, rear section to main crankcase section stud (21/64 I.D. x 19/32 O.D. x 5/64 thk.).....(C1 only)	20
	G104-0100714	01-10,11	B154482 (CWR-200307)	B154482	GASKET, rear crankcase section cranking motor drive cover (also part of GASKET SETS, CWR-S-201468, CWR-S-203497 and CWR-S-202919).....	1
	G104-0100681		A165276 (CWR-200379)	A165276	GASKET, rear crankcase section generator drive gear cover (also part of GASKET SETS, CWR-S-203497 and CWR-S-201468).....(C4 only)	1
	G104-0100683		A165233 (CWR-200314)	A165233	GASKET, rear crankcase section generator drive gear cover (also part of GASKET SETS, CWR-S-201468 and CWR-S-203497).....(C1 only)	1
	G104-0100671	01-10,11	A165285 (CWR-200389)	A165285	GASKET, rear crankcase section gun control drive cover (vellumoid, 1/64 thk.) (also part of GASKET SETS, CWR-S-201468 and CWR-S-203497).....	2
	G104-0100668		A189340 (CWR-200940)	A189340	GASKET, rear crankcase section oil line plug (also part of GASKET SET, CWR-S-201468).....(C1 only)	1
	G104-0100662	01-10	A171100 (CWR-200146)	A171100	GASKET, rear crankcase section puller hole screw.....(C1 only)	3
	G104-0102140		A165215 (CWR-200278)	A165215	SCREW, rear crankcase section puller hole.....(C1 only)	3



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Key	Item	Part Number	Group
A	NUT	CWR-200101	0101.4
B	WASHER	CWR-200152	0101.4
C	DIFFUSER, ass'y	CWR-200783	0101.4
D	OIL SEAL	CWR-201380	0106.6
E	TUBE	CWR-200426	0106.6
F	SCREW	CWR-200188	0101.4
G	SPACER	CWR-200442	0101.4
H	STUD	CWR-200429	0109.2
I	STUD	CWR-200251	0101.4
J	STUD	CWR-200261	0101.3
K	NUT	CWR-200101	0101.3
L	WASHER	CWR-200151	0101.3
M	COVER	CWR-202378	0101.3
N	GASKET	CWR-200389	0101.3
O	STUD	CWR-200264	0101.3
P	STUD	CWR-200246	0109.5
Q	STUD	CWR-200247	0101.3
R	GASKET	CWR-200340	0109.5
S	GASKET	CWR-200307	0101.3
T	SHAFT	CWR-201441	0109.5
U	COVER	CWR-202374	0101.3
V	WASHER	CWR-200170	0101.3

Key	Item	Part Number	Group
W	NUT	CWR-200104	0101.3
X	WASHER	CWR-200152	0109.5
Y	NUT	CWR-200101	0109.5
Z	NUT	CWR-200106	0109.5
AA	WASHER	CWR-200156	0109.5
AB	COVER	CWR-202375	0109.5
AC	GASKET	CWR-200379	0109.5
AD	SUPPORT	CWR-201452	0109.5
AE	GASKET	CWR-200379	0109.5
AF	STUD	CWR-200250	2208.2
AG	STUD	CWR-203326	0109.2
AH	STUD	CWR-200258	0109.2
AI	STUD	CWR-200219	0301
AJ	STUD	CWR-200220	0301
AK	STUD	CWR-200259	0109.5
AL	STUD	CWR-200257	0604.11
AM	CRANKCASE SECTION, ass'y	CWR-202248	0101.1
AN	STUD	CWR-202252	0106.11
AO	GASKET	CWR-200146	0101.3
AP	SCREW	CWR-200278	0101.3
AQ	PIN	CWR-200166	0109.1
AR	STUD	CWR-200258	0109.1

GROUP 01 — ENGINE

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
					M01.4-DIFFUSER SECTION		
	G163-7006821		7006821 (CWR-201774)		DIFFUSER, crankcase, assembly (Includes: BUSHINGS, PINS and STUDS) (C4 only)	1	
	G104-1549400		A175146 (CWR-200738)	A175146	DIFFUSER, crankcase, assembly (Includes: DIFFUSER assembly CWR-200783, PLUG and SCREW)..... (C1 only)	1	
		01-11	(CWR-201773)		DIFFUSER, crankcase, assembly (Includes: DIFFUSER assembly CWR-201774, PLUG and SCREWS)..... (C4 only)	1	
	G163-7006823	01-11	7006823 (CWR-201777)		DIFFUSER, crankcase, assembly (Includes: DIFFUSER assembly CWR-201773, RING and SCREWS)..... (C4 only)	1	
	G104-0100530	01-5,10	B167548 (CWR-200783)	B167548	DIFFUSER, crankcase, w/STUDS, assembly (Includes: BUSHINGS, PINS and STUDS)..... (C1 only)	1	
H-1	H001-0721510	01-11	(AIR-AN-355-4)		NUT, slotted, hex., S., 1/4-28..... (C4 only)	2	
	A054-0338945		(AIR-AN-380-2-2)		PIN, cotter, split, S., 1/16 x 1/2..... (C4 only)	2	
	G163-7006807	01-11	7006807 (CWR-201605)		STUD, diffuser to rear crankcase section (alloy-S., drilled, 1/4-28NF-3 (.50) x 2.56 x 1/4-20NC (.56) (special) (standard)..... (C4 only)	2	
	G163-7005796		7005796 (CWR-201605-H)		STUD, diffuser to rear crankcase section (.003 oversize)..... (C4 only)	as req.	
	G163-7005774		7005774 (CWR-201605-S)		STUD, diffuser to rear crankcase section (.007 oversize)..... (C4 only)	as req.	
			(CWR-201605-J)		STUD, diffuser to rear crankcase section (.012 oversize)..... (C4 only)	as req.	
	G104-0103310	01-11	A165106 (AIR-AN960-416)	A165106	WASHER, plain, S., cd-pltd., 1/4..... (C4 only)	2	
	G163-7006824	01-11	7006824 (CWR-201778)		RING, diffuser, crankcase..... (C4 only)	1	
		01-11	(AIR-AN-505-416-16)		SCREW, diffuser ring to crankcase diffuser section..... (C4 only)	2	
	G104-0102580		A165265 (CWR-200360)	A165265	SPACER, crankcase diffuser, large (3/16 thk.)..... (C1 only)	1	
	G104-0102590	01-10	A165321 (CWR-200442)	A165321	SPACER, crankcase diffuser, small (3/16 thk.)..... (C1 only)	2	
	G104-0101310	01-10	A165058 (CWR-200101)	A165058	NUT, crankcase diffuser spacer stud (acorn, alloy-S., cd-pltd., 1/4-28NF-2) (C1 only)	3	
H-1	H001-0811025		BFAX1BE-1 (CWR-200818)	BFAX1	PIN, cotter, split, S., cd-pltd., 1/16 x 3/4..... (C1 only)	3	
	G104-0102130	01-10	A165131 (CWR-200188)	A165131	SCREW, crankcase diffuser large and small spacer (fl-hd., No. 6 (.138) -32NC-2 x 7/16)..... (C1 only)	3	
	G104-0102812		A175200A (CWR-200252)	A175200	STUD, diffuser spacer to rear crankcase section, long (alloy-S., dld. f/lkg- wire., 1/4-20NC (3/4) x 2 41/64 x 1/4-28NF (11/16) (standard).... (C1 only)	1	
	G104-0102910		A175200B (CWR-200252-H)	A175200	STUD, diffuser spacer to rear crankcase section, long (.003 oversize)..... (C1 only)	as req.	
	G104-0102920		A175200C (CWR-200252-S)	A175200	STUD, diffuser spacer to rear crankcase section, long (.007 oversize)..... (C1 only)	as req.	
	2220-200252J		A175200D (CWR-200252-J)	A175200	STUD, diffuser spacer to rear crankcase section, long (.012 oversize)..... (C1 only)	as req.	

G104-0102813	01-10	A165190A (CWR-200251)	A165190	STUD, diffuser spacer to rear crankcase section, short (alloy-S., dld. f/lkg-wire., 1/4-20NC (9/16) x 2 5/16 x 1/4-28NF (1/2) (standard) (C1 only)	2
G104-0102890		A165190B (CWR-200251-H)	A165190	STUD, diffuser spacer to rear crankcase section, short (.003 oversize) . (C1 only)	as req.
G104-0102809		A165190C (CWR-200251-S)	A165190	STUD, diffuser spacer to rear crankcase section, short (.007 oversize) . (C1 only)	as req.
2220-200251J		A165190D (CWR-200251-J)	A165190	STUD, diffuser spacer to rear crankcase section, short (.012 oversize) . (C1 only)	as req.
G104-0103300		A165104 (CWR-200151)	A165104	WASHER, plain, crankcase diffuser spacer long stud (17/64 I.D. x 1/2 O.D. x 1/32 thk.) (C1 only)	1
G104-0103310	01-10	A165105 (CWR-200152)	A165105	WASHER, plain, crankcase diffuser spacer short stud (alloy-S., cd-pltd., 17/64 x 1/2 x 1/16) (C1 only)	2
0101.5—CYLINDER					
2220-200320	01-12	B154483 (CWR-200320)	B154483	CONNECTION, flange, intake pipe to cylinder head (C1 only)	9
G104-0101935	01-12	A165141 (CWR-200199)	A165141	RIVET, intake pipe connection to cylinder head (b-hd., 1/8 x 1/2) . . (C1 only)	9
G104-0100441	01-5,12	A171165 (CWR-200750-Y3)	A171165	COOLER, spark plug, cylinder head (C1 only)	10
G163-7006970	01-6	7006970 (CWR-202934)		CYLINDER, assembly (cylinders No. 1, 2 and 9) (Includes: ARM assembly CWR-202152 and CWR-202154, BOLTS, CYLINDER assembly CWR-202394, CIRCLETS, COVERS, GASKETS, LOCKS, NIPPLE, NUTS, PACKING, PINS, PLUGS, SPRINGS, TUBE, VALVES and WASHERS) (C4 only)	3
G163-7006971		7006971 (CWR-202935)		CYLINDER, assembly (cylinders No. 3 and 6) (Includes: ARM assembly CWR-202152 and CWR-202154, BOLTS, CYLINDER assembly CWR-202394, CIRCLETS, COVERS, GASKETS, LOCKS, NIPPLE, NUTS, PACKING, PINS, PLUGS, SPRINGS, TUBE, VALVES and WASHERS) (C4 only)	2
G163-7006972		7006972 (CWR-202936)		CYLINDER, assembly (cylinders No. 4 and 7) (Includes: ARM assembly CWR-202152 and CWR-202154, BOLTS, CYLINDER assembly CWR-202394, CIRCLETS, COVERS, GASKETS, LOCKS, NIPPLE, NUTS, PACKING, PINS, PLUGS, SPRINGS, TUBE, VALVES and WASHERS) (C4 only)	2
G163-7006900		7006900 (CWR-202939)		CYLINDER, assembly (cylinders No. 5 and 8) (Includes: ARM assembly CWR-202152 and CWR-202154, BOLTS, CYLINDER assembly CWR-202394, CIRCLETS, COVERS, GASKETS, LOCKS, NIPPLE, NUTS, PACKING, PINS, PLUGS, SPRINGS, TUBE, VALVES and WASHERS) (C4 only)	2
2220-201872		(CWR-201872)		CYLINDER, assembly (Includes: ARM assembly CWR-202152, ARM assembly CWR-202154, BOLTS, CIRCLETS, COVER, GASKET, LOCK, NUTS, SPRING and WASHER) (superseded by CYLINDER, CWR-202045) . (C1 only)	9
G104-2556042		(CWR-202045)		CYLINDER, assembly (Includes: ARM assembly CWR-202152, ARM assembly CWR-202154, BOLT, CIRCLETS, COVER, GASKET, LOCKS, NUTS, SPRING and WASHER) (supersedes CYLINDER, CWR-201872) . . (C1 only)	9
G163-7006858		7006858 (CWR-202394)		CYLINDER, assembly (Includes: BARREL, CONNECTION, GUIDES, HEAD, INSERT, MUFF, PIN, SEATS and STUDS) (optional with CYLINDER, CWR-203695) (C4 only)	9
		(CWR-203695)		CYLINDER, assembly (Includes: BARREL, CONNECTION, GUIDES, HEAD, INSERT, MUFF, PIN, SEATS and STUDS) (optional with CYLINDER, CWR-202394) (C4 only)	9
G104-1792400		(CWR-201873)		CYLINDER, engine, w/STUDS, assembly (superseded by CYLINDER, CWR-202351) (C1 only)	1

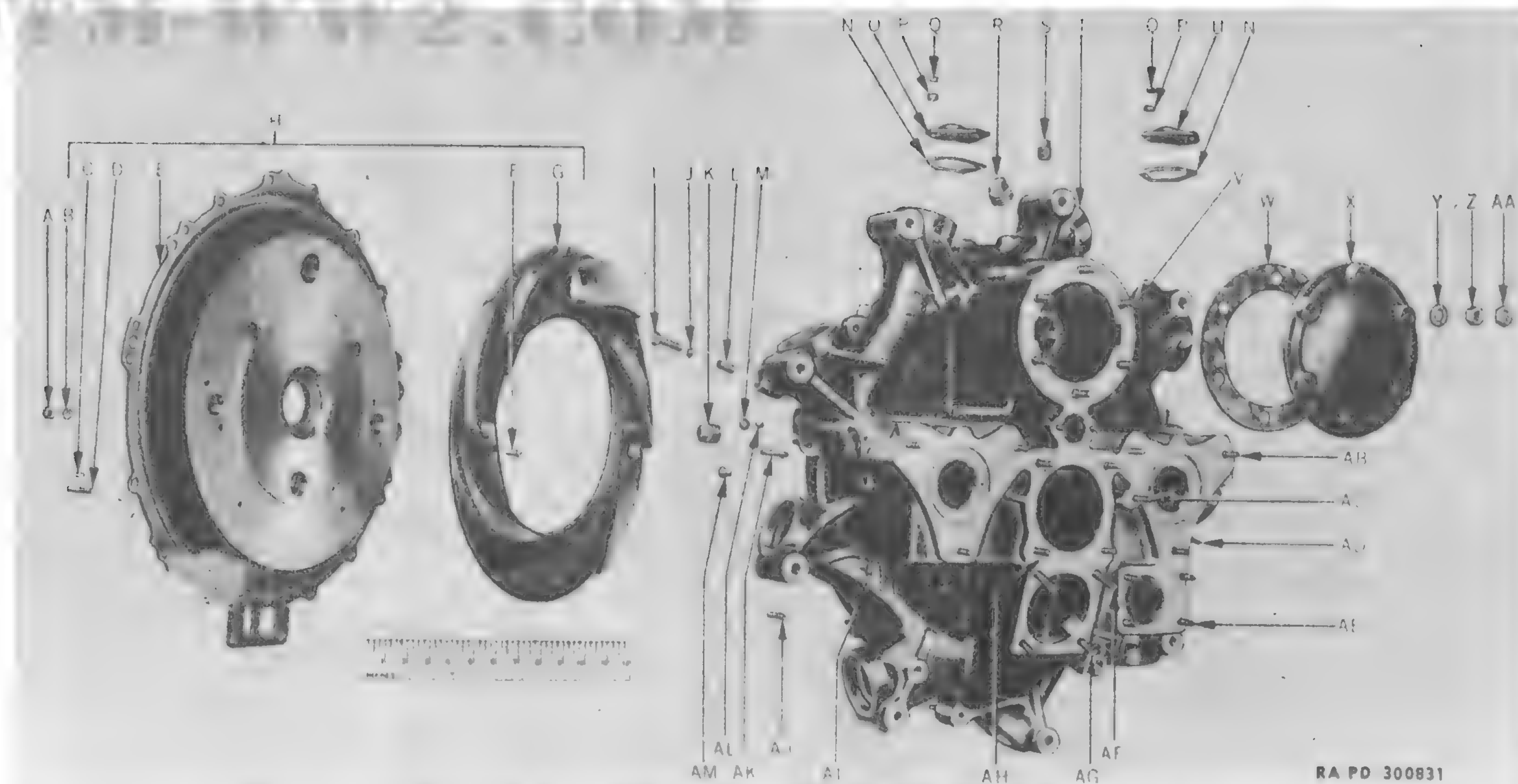
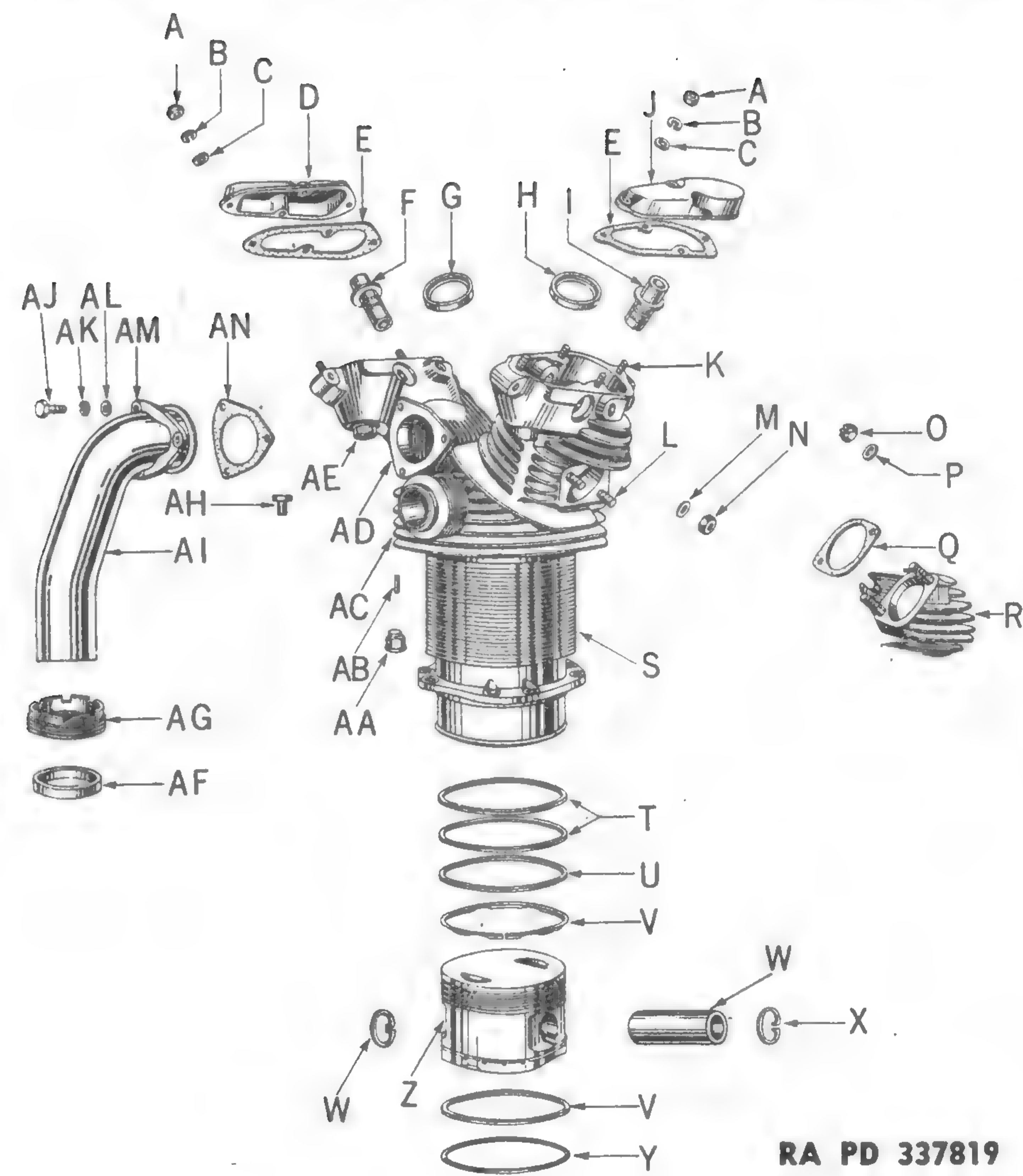


FIGURE 01-11 — ENGINE CRANKCASE SECTION — REAR (C4)

Key	Item	Part Number	Group	Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	NUT	AIR-AN355-4	0101.4	O	COVER	CWR-202378	0101.3	AB	STUD	CWR-200257	0604.11
B	WASHER	AIR-AN960-416	0101.4	P	NUT	AIR-AN360-4	0101.3	AC	STUD	CWR-203326	0109.2
C	PIN	CWR-200166	0109.4	Q	NUT	AIR-356-428	0101.3	AD	STUD	CWR-203318	2208.2
D	STUD	CWR-200258	0109.4	R	PLUG	AIR-AN913-6	0106.5	AE	STUD	CWR-203321	0109.2
E	DIFFUSER	CWR-201773	0101.3	S	PLUG	AIR-AN913-3	0106.5	AF	STUD	CWR-203331	0301
F	SCREW	AIR-AN505-416-16	0101.4	T	CRANKCASE			AG	STUD	CWR-203330	0301
G	RING	CWR-201778	0101.4		SECTION, ass'y	CWR-201781	0101.3	AH	STUD	CWR-203322	0109.5
H	DIFFUSER, ass'y	CWR-201777	0101.4	U	COVER	CWR-202377	0101.3	AI	STUD	CWR-203317	0106.11
I	SCREW	CWR-203297	0605	V	STUD	CWR-203327	0101.3	AJ	STUD	CWR-203324	0101.3
J	WASHER	AIR-AN935-516	0605	W	GASKET	CWR-200307		AK	STUD	CWR-201605	0101.4
K	PLUG	AIR-AN913-4	0106.6	X	COVER	CWR-202374	0101.3	AL	TUBE	CWR-200426	0106.6
L	INSERT	CWR-203242	0101.2	Y	WASHER	AIR-AN960-616	0101.3	AM	PLUG	AIR-AN913-1	0106.6
M	OIL SEAL	CWR-201380	0106.6	Z	NUT	AIR-AN360-6	0101.3				
N	GASKET	CWR-200389	0101.3	AA	NUT	AIR-356-624	0101.3				

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Key	Item	Part Number	Group
A	NUT	218563	0105.2
B	WASHER	113114	0105.2
C	WASHER	CWR-200151	0105.2
D	COVER	CWR-202336	0105.2
E	GASKET	CWR-200695	0105.2
F	GUIDE	CWR-200234	0105.1
G	SEAT	CWR-200321	0105.1
H	SEAT	CWR-200527	0105.1
I	GUIDE	CWR-200322	0105.1
J	COVER	CWR-202336	0105.2
K	STUD	CWR-200211	0105.2
L	STUD	CWR-200264	0108
M	WASHER	CWR-200158	0108
N	NUT	CWR-200107	0108
O	NUT	CWR-200306	0108
P	SPACER	CWR-201415	0108
Q	GASKET	CWR-200404	0108
R	ELBOW, ass'y	CWR-201900	0108
S	CYLINDER, ass'y	CWR-202036	0101.5
T	RING	CWR-201406	0104
U	RING	CWR-203332	0104
V	RING	CWR-201898	0104
W	PIN	CWR-200424	0104
X	RETAINER	CWR-200448	0104
Y	RING	CWR-200398	0101.5
Z	PISTON	CWR-203334	0104
AA	NUT	CWR-200218	0101.5
AB	PIN	CWR-200125	0101.5
AC	COOLER	CWR-200750-Y3	0101.5
AD	CONNECTION	CWR-200320	0101.5
AE	CONNECTION	CWR-200576	0101.5
AF	PACKING	CWR-200347	0108
AG	NUT	CWR-200346	0108
AH	RIVET	CWR-200199	0101.5
AI	PIPE, ass'y	CWR-201857	0108
AJ	SCREW	CWR-200185	0108
AK	WASHER	103320	0108
AL	WASHER	CWR-200156	0108
AM	FLANGE	CWR-201973	0108
AN	GASKET	CWR-200323	0108

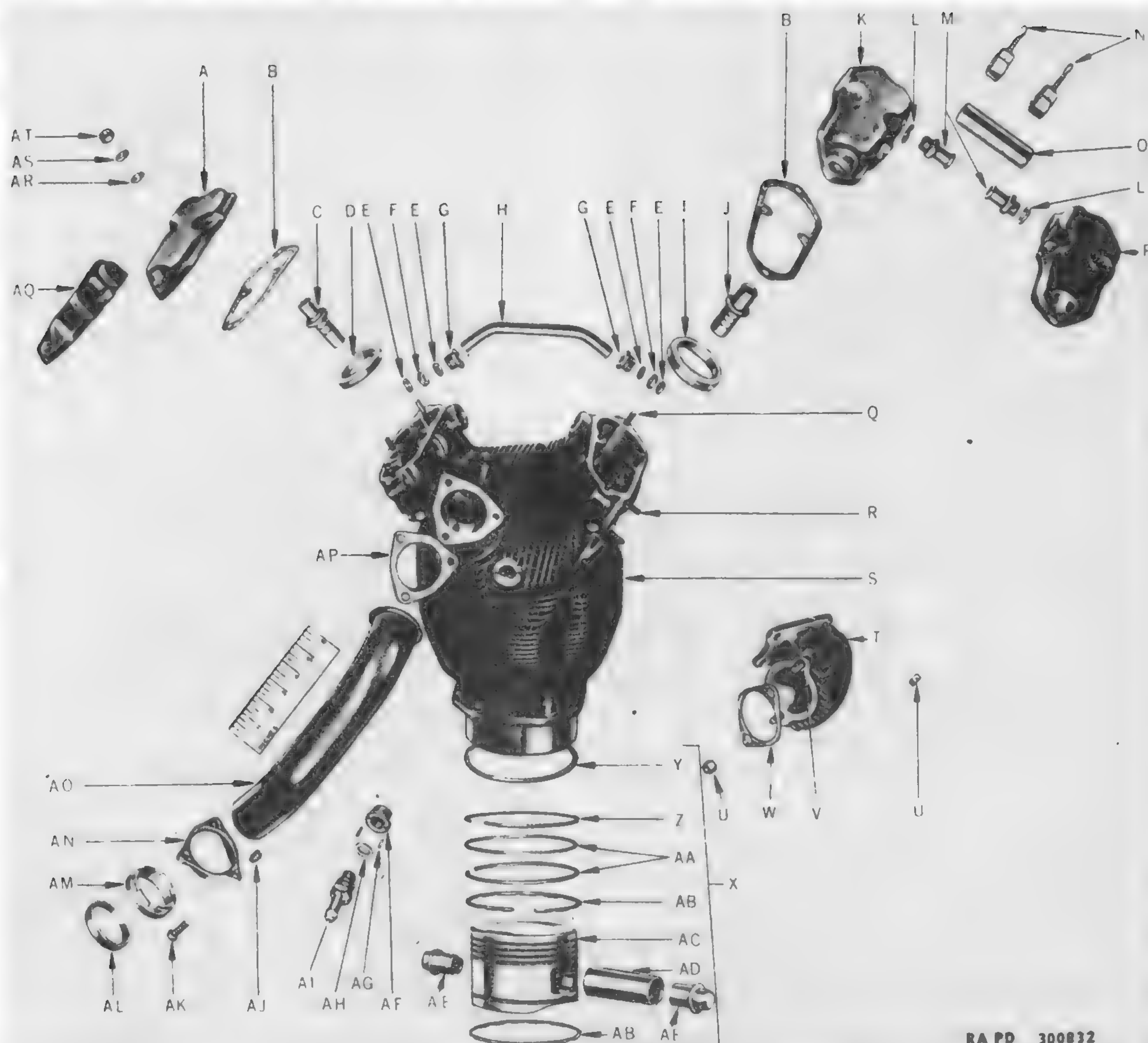
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FIGURE 01-12 — CYLINDER ASSEMBLY (CWR-202036) w/HEAD AND INTAKE PIPE — EXPLODED VIEW (C1)

GROUP 01 — ENGINE

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-1	G104-2145854		(CWR-202351)		CYLINDER, engine, w/STUDS, assembly (superseded by CYLINDER, CWR-202036).....(C1 only)	1	
	G104-1545697	01-5,12	E6348 (CWR-202036)	E6348	CYLINDER, engine, w/STUDS, assembly (Includes: BARREL, CONNECTIONS, COOLER, GUIDES, HEAD, PIN, RIVET and SEAT) (supersedes CYLINDER, CWR-202351).....(C1 only)	1	
	G104-0101170	01-12	A186627 (CWR-200218)	A186627	NUT, cylinder hold down stud (special, chr-ni-S., cd-pltd., 3/8-24NF-2).....	72	
		01-9	B170291 (CWR-200293)	B170291	STUD, cylinder to main crankcase section, long (standard) (necked, alloy-S., 7/16-12 taper T (1/8) x 2 9/16 x 3/8-24NF (1/2).....	18	
	H101-0175204	01-8	B170291B (CWR-200293-H)	B170291	STUD, cylinder to main crankcase section, long (.003 oversize).....	as req.	
	2220-200293S		B170291C (CWR-200293-S)	B170291	STUD, cylinder to main crankcase section, long (.007 oversize).....	as req.	
	2220-200293J		B170291D (CWR-200293-J)	B170291	STUD, cylinder to main crankcase section, long (.012 oversize).....	as req.	
	2220-200292		B170290A (CWR-200292)	B170290	STUD, cylinder to main crankcase section, short (standard).....	54	
	G104-0103150	01-8	B170290B (CWR-200292-H)	B170290	STUD, cylinder to main crankcase section, short (.003 oversize).....	as req.	
	2220-200292S		B170290C (CWR-200292-S)	B170290	STUD, cylinder to main crankcase section, short (.007 oversize).....	as req.	
	2220-200292J		B170290D (CWR-200292-J)	B170290	STUD, cylinder to main crankcase section, short (.012 oversize).....	as req.	
	G104-0103538		A171107 (CWR-200202)	A171107	WIRE, locking, cylinder hold down stud nut (chr-ni-S., .045 diam.) (C4 only)	as req.	
	G104-0101461	01-12	A165080 (CWR-200125)	A165080	PIN, spark plug cooler (stght., 1/8 x 1/2).....(C1 only)	36	
	G104-0101840	01-5,12,13	B170148 (CWR-200398)	B170148	RING, packing, cylinder base (also part of GASKET SETS, CWR-S-201468 and CWR-S-203497).....	9	
					0102—CRANKSHAFT		
H-12	H012-1300070	01-6,14,15	700543 (CWR-200142) (MRC-214-M)		BEARING, ball, No. 214 (type A, annular, single row, light series, 2.7559 bore, 4.9213 O.D., .9449 width) (front crankshaft thrust) (CAAX1AW) (optional with BEARING, CWR-202059).....	1	
	G163-7006943	01-6,9,15	7006943 (CWR-203257)		BEARING, main, crankshaft, front, w/SPACER, assembly.....(C4 only)	1	
H-12	H012-0703001	01-8,14	703001 B207172 (CWR-201481)	B207172	BEARING, roller (annular, 3.1496 bore, 5.5118 O.D., .8268 width) (main crankshaft, front) (optional with BEARING, CWR-200229 and BEARING, CWR-200972).....(C1 only)	1	
H-12	H012-0707731		707731 B159075 (CWR-200229) (MRC-R-216-F-1)	B159075	BEARING, roller (annular, 3.1496 bore, 5.5118 O.D., .8268 width) (main crankshaft, front) (optional with BEARING, CWR-201481 and BEARING, CWR-200972).....(C1 only)	1	

H-12	H012-0707731		707731 B153150 (CWR-200972) (SKF-I7047-CC)	B153150	BEARING, roller (annular, 3.1496 bore, 5.5118 O.D., .8268 width) (main crankshaft, front) (optional with BEARING, CWR-201481 and BEARING, CWR-200229).....(C1 only)	1
	G104-0300151		C66755A (CWR-200406)	C66755	BEARING, rear crankshaft (standard) (superseded by BEARING, CWR-202353).....(C1 only)	1
	G104-1518174		(CWR-202353)		BEARING, rear crankshaft (standard) (supersedes BEARING, CWR-200406).....(C1 only)	1
	G104-7001489		7001489 (CWR-202353-Y-10)		BEARING, rear crankshaft (std. O.D., .010 undersize I.D.).....(C1 only)	as req.
	G163-0118026		D41631 (CWR-202353-Y-12)	D41631	BEARING, rear crankshaft (.010 oversize O.D., .010 undersize I.D.)... (C1 only)	as req.
	G163-7005788		7005788 (CWR-202498-Y-2)		BEARING, rear crankshaft (.010 oversize O.D., std. I.D.).....	as req.
H-12	H012-1303070		700087 B207307 (CWR-202059)	B207307	BEARING, thrust, front crankshaft (optional with BEARING, CWR-200142)....	1
	G104-0100210	01-14,15	A165136 (CWR-200194)	A165136	BOLT, crankshaft counterweight stop (hex-hd., alloy-S., cd-pltd., dld. f/lkg-wire., 5/16-24NF-2 x 1 1/32).....	2
	G104-0100190	01-14	A165127 (CWR-200184)	A165127	BOLT, front crankshaft crankpin oil passage plug (hex-hd., alloy-S., cd-pltd., 5/16-24NF-2 x 1 1/32).....(C1 only)	1
	G104-2556037	01-14	A165356 (CWR-200510)	A165356	BUSHING, rear crankshaft (alloy-S., 1.119 I.D. x 1.6582 O.D. x .686 thk.).....	2
	G104-2128055	01-14	A165357 (CWR-200511) (CWR-200533)	A165357	BUSHING, rear crankshaft counterweight (alloy-S., 1.119 I.D. x 1.6587 O.D. x .0473 thk.).....	4
	2220-201158	10-14	C90429 (CWR-201158)	C90429	COUNTERWEIGHT, front crankshaft (superseded by COUNTERWEIGHT, CWR-201158 after first 1500 engines).....(C1 only)	1
	G163-7006835	01-15	7006835 (CWR-201797) (CWR-200534)		COUNTERWEIGHT, front crankshaft (supersedes COUNTERWEIGHT, CWR-200533 after first 1500 engines).....(C1 only)	1
					COUNTERWEIGHT, rear crankshaft.....(C4 only)	1
	2220-201157	01-14	C90428 (CWR-201157)	C90428	COUNTERWEIGHT, rear crankshaft (superseded by COUNTERWEIGHT, CWR-201157 after first 1500 engines).....(C1 only)	1
	2220-201315		A229748 (CWR-201315)	A229748	COUNTERWEIGHT, rear crankshaft (supersedes COUNTERWEIGHT, CWR-200534 after first 1500 engines).....(C1 only)	1
	G163-7006834	01-6,15	7006834 (CWR-201795) (CWR-200660)		CRANKSHAFT, engine, assembly (Includes: BEARINGS, CRANKSHAFT assembly CWR-201316, GEAR, GEAR assembly CWR-200754, HUB assembly CWR-200753, KEY, NUT, PIN, PLUG, SCREW and SPACER)....(C1 only)	1
					CRANKSHAFT, front half.....(C4 only)	1
	G104-2141423	01-14	E2657 (CWR-201317)	E2657	CRANKSHAFT, front half (superseded by CRANKSHAFT, CWR-201317 after first 1500 engines).....(C1 only)	1
	G104-6533301	01-6,14,15	D33301 (CWR-200506)	D33301	CRANKSHAFT, front half (supersedes CRANKSHAFT, CWR-200660 after first 1500 engines).....(C1 only)	1
		01-15	(CWR-201794)		CRANKSHAFT, rear half.....	1
					CRANKSHAFT, w/COUNTERWEIGHT, assembly (Includes: BOLT, BUSHING, NOZZLE, NUT, PINS, PLUGS, RIVETS, SCREW, SPACER and WASHER).....(C4 only)	1

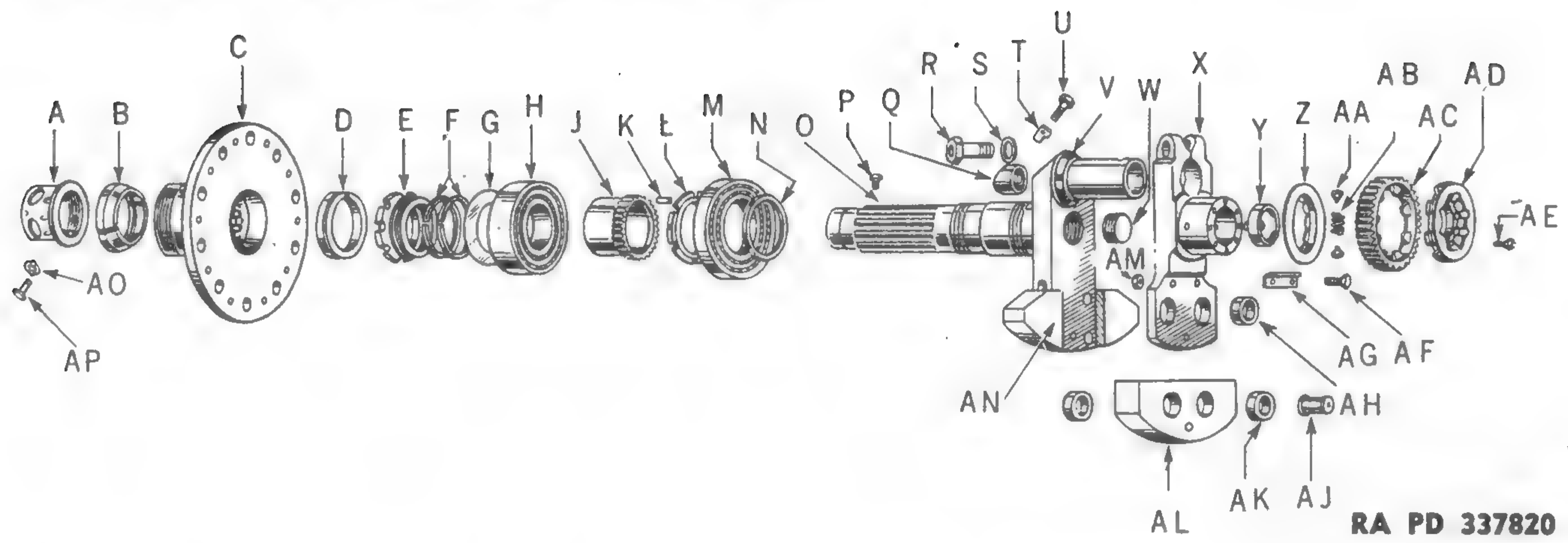


Key

Key	Item	Part Number	Group
A	COVER	CWR-203291	0105.2
B	GASKET	CWR-201789	0105.2
C	GUIDE	CWR-202175	0105.1
D	SEAT	CWR-200321	0105.1
E	WASHER	CWR-202999	0106.6
F	PACKING	CWR-202721	0106.6
G	NUT	CWR-202991	0106.6
H	TUBE	CWR-201736	0106.6
I	SEAT	CWR-200527	0105.1
J	GUIDE	CWR-202176	0105.1
K	COVER	CWR-203294	0105.2
L	GASKET	AIR-AN900-9	0106.6
M	NIPPLE	CWR-203205	0106.6
N	CLAMP	CWR-202206	0106.6
O	HOSE	CWR-201779	0106.6
P	COVER	CWR-203293	0105.2
Q	STUD	CWR-200211	0105.2
R	STUD	CWR-200256	0108
S	CYLINDER, ass'y	CWR-202394	0101.4
T	ELBOW, ass'y	CWR-201735	0108
U	NUT	CWR-203686	0108
V	STUD	CWR-201737	0108
W	GASKET	CWR-200404	0108
X	PISTON, ass'y	CWR-203240	0104
Y	RING	CWR-200398	0101.5
Z	RING	CWR-203332	0104
AA	RING	CWR-201406	0104
AB	RING	CWR-201898	0104
AC	PISTON	CWR-203256	0104
AD	PIN	CWR-203269	0104
AE	PLUG	CWR-203268	0104
AF	INSERT	7006805	0605
AG	PIN	7006812	0605
AH	GASKET	AIR-AN4027-1	0605
AI	PLUG	CWR-203559	0605
AJ	INSERT	CWR-203242	0108
AK	SCREW	CWR-203287	0108
AL	PACKING	CWR-200347	0108
AM	NUT	CWR-200346	0108
AN	FLANGE	CWR-201973	0108
AO	PIPE	CWR-201856	0108
AP	GASKET	CWR-200323	0108
AQ	COVER	CWR-203292	0105.2
AR	WASHER	AIR-AN960-416	0105.2
AS	WASHER	113114	0105.2
AT	NUT	218563	0105.2

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FIGURE 01-14 — CRANKSHAFT w/COUNTER WEIGHT ASSEMBLY (CWR-201316) AND ASSOCIATED PARTS — EXPLODED VIEW (C1)

Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	NUT	CWR-200422	0103	V	SPACER	CWR-200567	0104
B	CONE	CWR-200865	0103	W	PLUG	CWR-200269	0102
C	HUB	CWR-200618	0103	X	CRANKSHAFT	CWR-200506	0102
D	CONE	CWR-200503	0103	Y	PLUG	CWR-200394	0102
E	NUT	CWR-200605	0102	Z	RETAINER	CWR-200437	0102
F	RING	CWR-200491	0102	AA	PIN	CWR-200636	0102
G	SLINGER	CWR-200490	0102	AB	SPRING	CWR-200640	0102
H	BEARING	700543	0102	AC	GEAR	CWR-200635	0102
J	GEAR	CWR-200658	0102	AD	HUB, ass'y	CWR-200753	0102
K	KEY	CWR-200116	0102	AE	SCREW	CWR-200439	0102
L	NUT	CWR-200371	0102	AF	BOLT	CWR-200194	0102
M	BEARING	CWR-201481	0102	AG	STOP	CWR-201156	0102
N	SPACER	CWR-200373	0102	AH	BUSHING	CWR-200510	0102
O	CRANKSHAFT	CWR-201317	0102	AJ	PIN	CWR-201155	0102
P	SCREW	CWR-200280	0102	AK	BUSHING	CWR-200511	0102
Q	PLUG	CWR-202247	0102	AL	COUNTERWEIGHT	CWR-201157	0102
R	SCREW	CWR-200326	0102	AM	NUT	CWR-200103	0102
S	WASHER	CWR-200174	0102	AN	COUNTERWEIGHT	CWR-201158	0102
T	WASHER	CWR-200277	0102	AO	WASHER	AIR-AN960-416L	0103
U	BOLT	CWR-200184	0102	AP	PIN	CWR-200237	0103

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0102

GROUP 01 — ENGINE

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDINANCE OR MFGR. PART NO.	(5) ORDINANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
	2220-200764		(CWR-200764)		CRANKSHAFT, w/COUNTERWEIGHT, assembly (Includes: BOLTS, BUSHINGS, NOZZLES, NUTS, PINS, PLUGS, RIVETS, SCREW, SPACER and WASHER) (superseded by CRANKSHAFT, CWR-201316 after first 1500 engines).....(C1 only)	1	
	G104-0100487	01-5,14	E2653 (CWR-201316)	E2653	CRANKSHAFT, w/COUNTERWEIGHT, assembly (Includes: BOLTS, BUSHINGS, NOZZLES, NUTS, PINS, PLUGS, RIVETS, SCREW, SPACER and WASHER) (supersedes CRANKSHAFT, CWR-200764 after first 1500 engines).....(C1 only)	1	
	G104-0100843	01-14,25	C68789 (CWR-200658)	C68789	GEAR, front crankshaft scavenger pump drive (43 T., 3.72 O.D., .56 face).(C1 only)	1	
	G104-0100740	01-5,14,19, 30,32	C75783 (CWR-200635)	C75783	GEAR, rear crankshaft (36 T., 5.36 O.D., .88 face).....	1	
	G104-1596049	01-15	A175150 (CWR-200754)	A175150	GEAR, rear crankshaft, assembly (Includes: PINS, RETAINER and SPRINGS).	1	
	G104-0100950	01-14,19	B169294 (CWR-200753)	B169294	HUB, rear crankshaft gear, w/PLATE, assembly.....	1	
	G104-0101001	01-14	A171094 (CWR-200116)	A171094	KEY, front crankshaft scavenger pump drive gear (S., $\frac{1}{8}$ x $\frac{1}{4}$ x 43/64).(C1 only)	1	
	G104-0101000	01-8	A165073 (CWR-200117)	A165073	KEY, rectangular, crankshaft rear bearing (S., 3/16 x 5/16 x 47/64)....(C1 only)	1	
	G163-7006880		7006880 (CWR-202579) (CWR-201153)		NOZZLE, oil, crankshaft.....(C4 only)	1	
	2220-201457		A246138 (CWR-201457)	A246138	NOZZLE, oil, crankshaft (superseded by NOZZLE, CWR-201457).....(C1 only)	1	
	G104-0101340	01-14,15	A165059 (CWR-200103)	A165059	NUT, crankshaft counterweight stop bolt (acorn, alloy-S., cd-pltd., 5/16-24NF-2, special).....	2	
	G104-0101159	01-15	B154523 (CWR-200447)	B154523	NUT, crankshaft thread protector, front end.....	as req.	
	G104-1714767		A165435 (CWR-200739)	A165435	NUT, front crankshaft thrust bearing, w/RING, assembly.....	1	
	G104-0101160	01-14	B154502 (CWR-200371)	B154502	NUT, lock, front crankshaft main bearing retainer.....(C1 only)	1	
	G104-0101161	01-14,15	B154576 (CWR-200605) (CWR-202104)	B154576	NUT, spanner, front crankshaft thrust bearing.....	1	
H-1	H001-4417121	01-15	(AIR-AN380-2-2)		ORIFICE, crankshaft front end.....(C4 only)	1	
	G163-0338602		A165133N (CWR-200822)	A165133	PIN, cotter, split, S., 1/16 x $\frac{1}{2}$ (crankshaft counterweight stop bolt)....(C4 only)	2	
H-1	H001-4417141		BFAX1BE-1 (CWR-200818)	BFAX1	PIN, cotter, front crankshaft main bearing retainer nut (split, S., cd-pltd., 1/16 x $1\frac{1}{4}$).....(C1 only)	1	
					PIN, cotter, split, S., cd-pltd., 1/16 x $\frac{1}{2}$ (crankshaft counterweight stop bolt).....(C1 only)	2	
H-1	H001-0811052	01-15	103385 (AIR-AN380-4-4)		PIN, cotter, split, S., $\frac{1}{8}$ x 1 (rear crankshaft crankcheek cap screw) (BFAX1DG)...	1	

G163-0338603		A165135 (CWR-200827)	A165135	PIN, cotter, rear crankshaft crankcheek cap screw (split, S., cd-pltd., $\frac{1}{8}$ x 1) .....(C1 only)	1
G163-7006820		7006820 (CWR-201749) (CWR-200509)		PIN, crankshaft rear bearing.....(C4 only)	1
G104-0101452	01-6,14,15	B194592 (CWR-201155)	B194592	PIN, rear crankshaft counterweight (superseded by PIN, CWR-201155). (C1 only)	2
G104-0101410	01-14,19	A175209 • (CWR-200636)	A175209	PIN, rear crankshaft counterweight (alloy-S., .980 O.D. x 2.088) (supersedes PIN, CWR-200509).....	2
G104-0101590		A165221 (CWR-200282)	A165221	PIN, rear crankshaft gear spring (sq., S., .44 x .50 x .54).....	16
G104-1740506	01-14	(CWR-202247)		PLUG, front crankshaft crankpin oil passage (superseded by PLUG, CWR-202247).....(C1 only)	1
2220-895-B104	01-15	(AIR-AN-895-B104)		PLUG, front crankshaft crankpin oil passage (supersedes PLUG, CWR-200282) .....(C1 only)	1
G104-0101630	01-14,15	A165209 (CWR-200269)	A165209	PLUG, oil, crankshaft crankpin.....(C4 only)	1
G104-0101640	01-14,15	A165289 (CWR-200394)	A165289	PLUG, rear crankshaft, inner.....	1
G104-0101760	01-14,19	A165317 (CWR-200437)	A165317	PLUG, rear crankshaft, outer.....	1
G104-0101830	01-14,15	B170331 (CWR-200491)	B170331	RETAINER, rear crankshaft gear spring.....	1
2220-200345		A165255 (CWR-200345)	A165255	RING, front crankshaft thrust bearing nut oil seal.....	2
G104-0102150	01-14,15	A159954 (CWR-200326)	A159954	RIVET, front crankshaft counterweight.....(C1 only)	4
G104-0102120	01-14,15	B206663 (CWR-200439)	B206663	SCREW, rear crankshaft crankcheek cap (hex-hd., alloy-S., 1-14NF-2 x $3\frac{1}{8}$).....	1
G104-0102080	01-14	A165218 (CWR-200280)	A165218	SCREW, rear crankshaft gear hub (special, alloy-S., dld. f/lkg-wire., 5/16-24NF-2)	8
G104-0102530	01-14,15	B154546 (CWR-200490)	B154546	SCREW, set, crankshaft spline (5/16-24 x 7/16).....	1
G104-0102570	01-14	B154503 (CWR-200373)	B154503	SLINGER, oil, front crankshaft.....	1
G163-7006867	01-15	7006867 (CWR-202479)		SPACER, front crankshaft main bearing.....(C1 only)	1
G104-0102680	01-14,19	A171141 (CWR-200640)	A171141	SPACER, front crankshaft main bearing.....(C4 only)	1
G104-0102770		A165354 (CWR-200508)	A165354	SPRING, rear crankshaft gear.....	8
G104-0102761	01-14,15	A229668 (CWR-201156)	A229668	STOP, rear crankshaft counterweight (optional with STOP, CWR-201156).....	1
G104-0103350	01-14,15	A165121 (CWR-200174)	A165121	STOP, rear crankshaft counterweight (optional with STOP, CWR-200508).....	1
G104-0103520	01-14	A165214 (CWR-200277)	A165214	WASHER, beveled, rear crankshaft crankcheek cap screw (alloy-S., 1-1/64 x $1\frac{3}{8}$ x 5/32).....	1
G104-0103538		A171107 (CWR-200202)	A171107	WASHER, lock, front crankshaft crankpin oil plug screw.....(C1 only)	1
G104-0100401	01-5,14,15, 02-3	B154481B (CWR-200865)	B154481B	WIRE, locking, crankshaft counterweight stop bolt (chr-ni-S., .045 diam.).....	as req.
0103—FLYWHEEL					
				CONE, flywheel hub, front.....	1

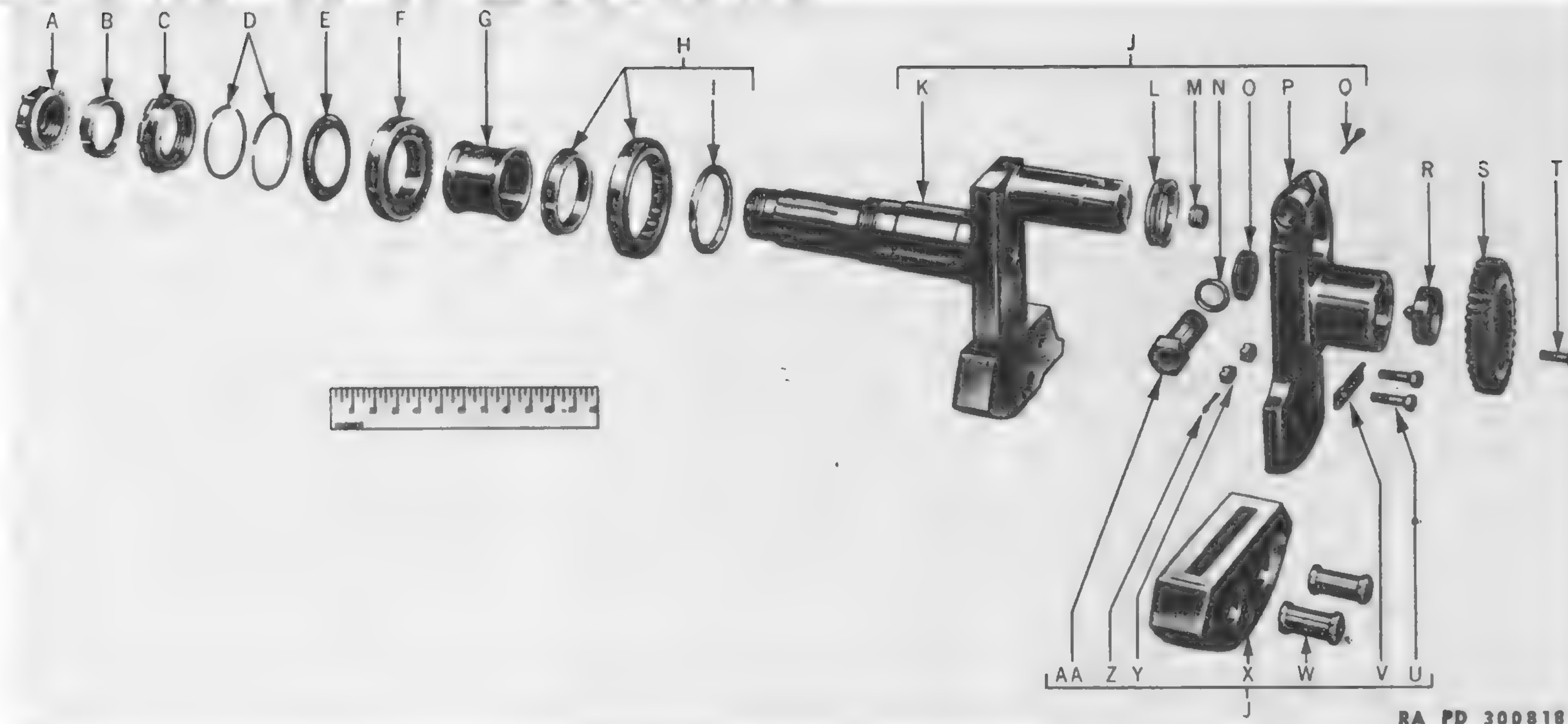


FIGURE 01-15 — ENGINE CRANKSHAFT AND BEARINGS (C4)

Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	NUT	CWR-200447	0102	N	WASHER	CWR-200174	0102
B	CONE	CWR-200865	0103	O	PLUG	A165209	0102
C	NUT	CWR-200605	0102	P	CRANKSHAFT	CWR-200506	0102
D	RING	CWR-200491	0102	Q	PIN	103385	0102
E	SLINGER	CWR-200490	0102	R	PLUG	CWR-200394	0102
F	BEARING	CWR-200142	0102	S	GEAR, ass'y	CWR-200754	0102
G	SPACER	CWR-202479	0102	T	SCREW	CWR-200439	0102
H	BEARING, ass'y	CWR-203257	0102	U	BOLT	CWR-200194	0102
I	SPACER (furnished only as part of BEARING ass'y, CWR-203257)		0102	V	STOP	CWR-201156	0102
J	CRANKSHAFT, ass'y	CWR-201794	0102	W	PIN	CWR-201155	0102
K	CRANKSHAFT	CWR-201795	0102	X	COUNTERWEIGHT	CWR-201797	0102
L	SPACER	CWR-202412	0104	Y	NUT	CWR-200103	0102
M	PLUG	AIR-895-B104	0102	Z	PIN	AIR-AN380-2-2	0102
				AA	SCREW	CWR-200326	0102

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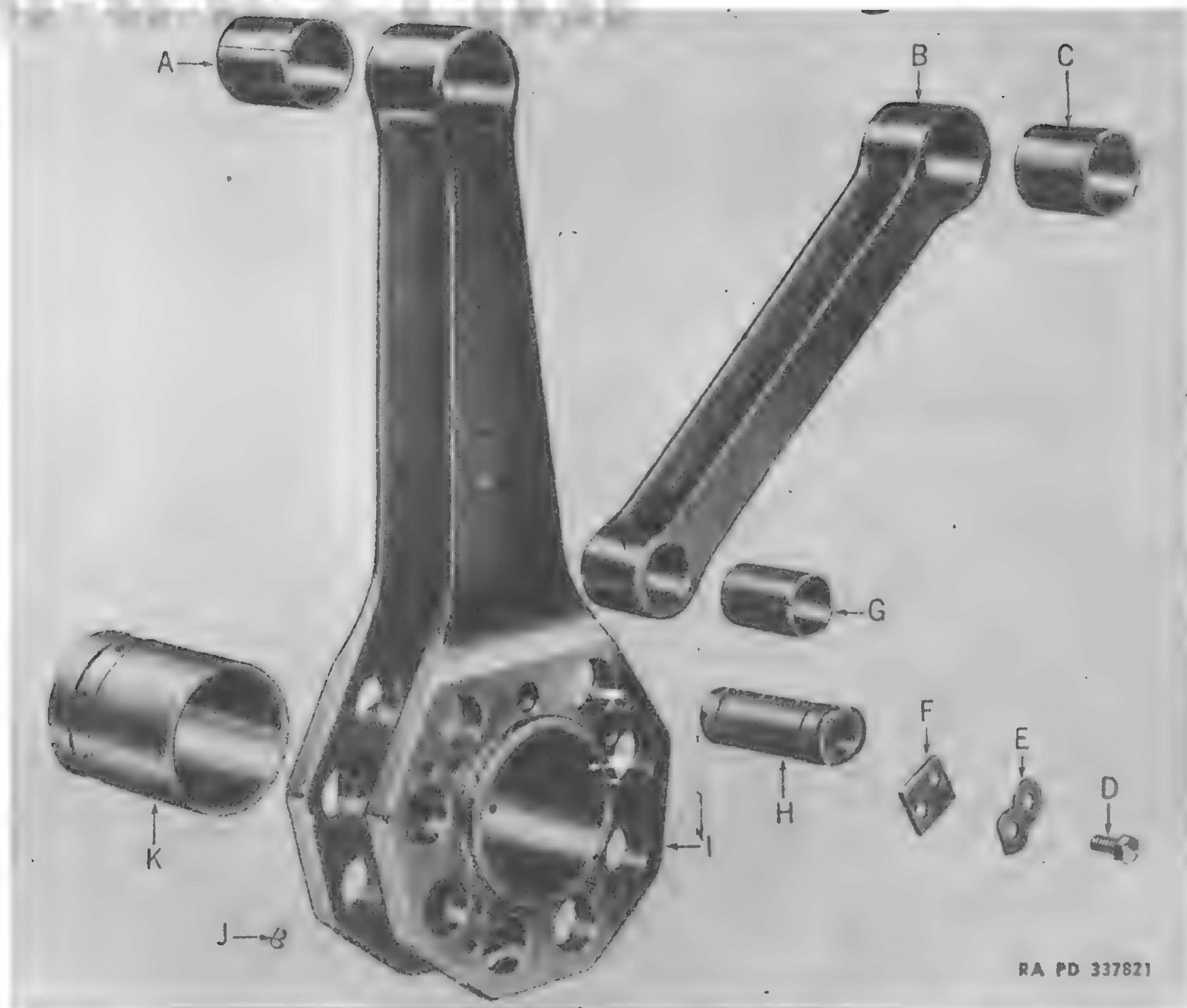


FIGURE 01-16 — CONNECTING ROD ASSEMBLIES, MASTER AND ARTICULATED

Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	BUSHING	CWR-200854	0104	G	BUSHING	CWR-200856	0104
B	ROD	CWR-200747	0104	H	PIN, ass'y	CWR-200456	0104
C	BUSHING	CWR-200855	0104	I	ROD	CWR-202274	0104
D	SCREW	CWR-200186	0104	J	PIN	CWR-200281	0104
E	LOCK	CWR-200400	0104	K	BEARING	CWR-201679	0104
F	LOCK	CWR-200376	0104				

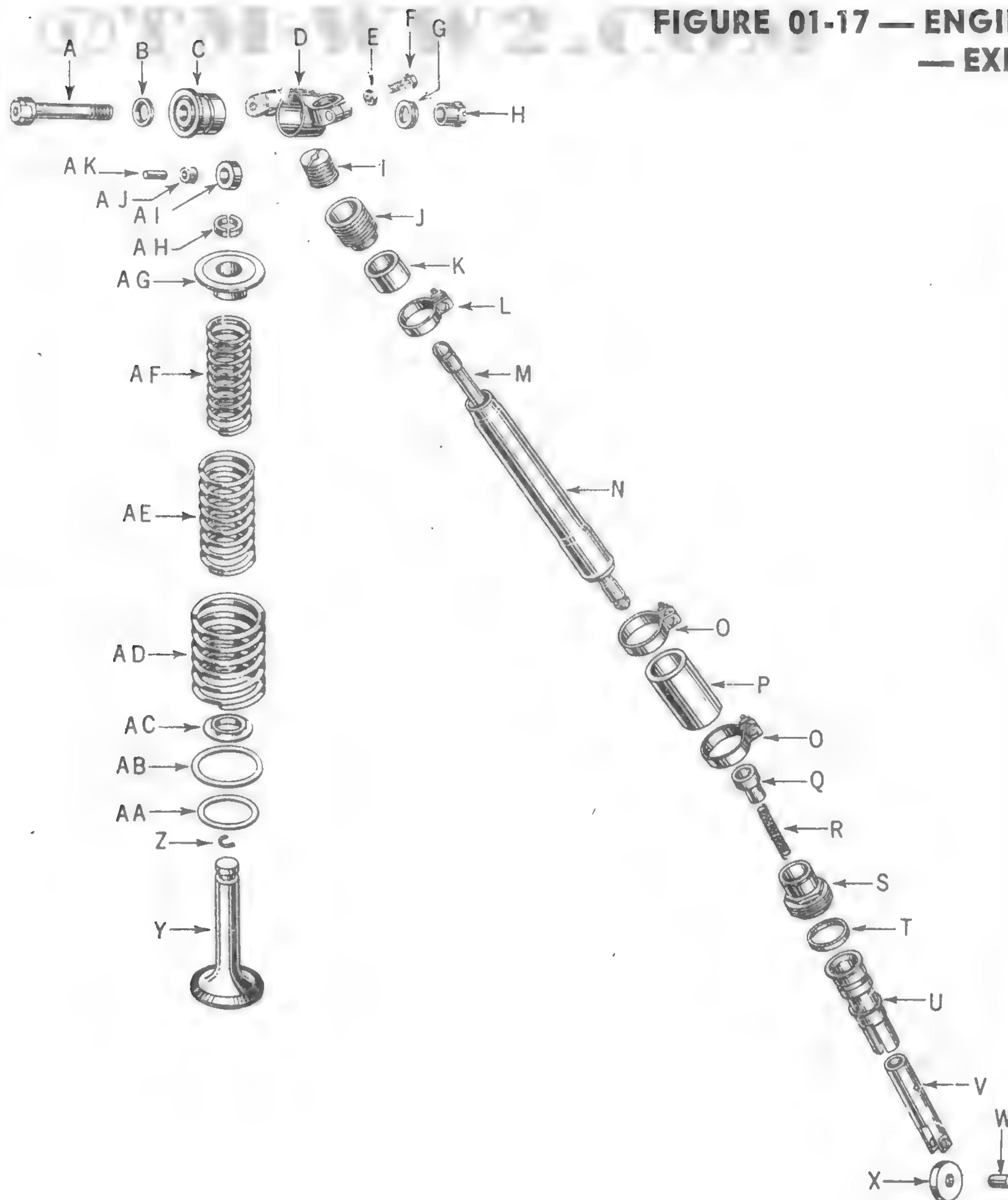
RA PD 337821E

GROUP 01 — ENGINE

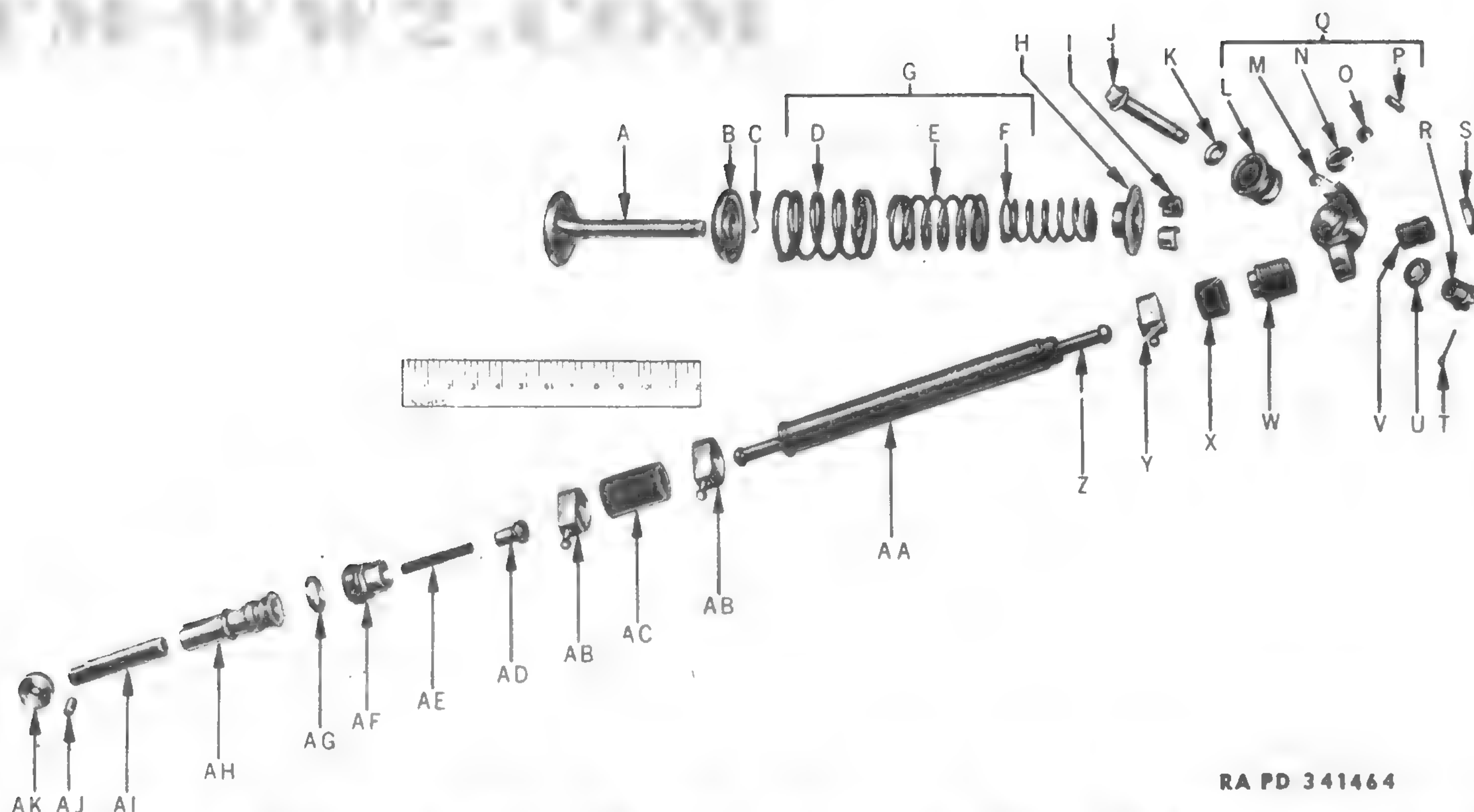
(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
	G104-0100402	01-5,14, 02-3	B167889 (CWR-200503)	B167889	CONE, flywheel hub, rear.....	1	
	2220-203284	01-3	C101102 (CWR-203284)	C101102	COVER, dust, flywheel.....	1	
	G163-6547541	02-4	D47541 (CWR-201425)	D47541	FLYWHEEL, engine.....(C1 only)	1	
			7067266 (CWR-203632)		FLYWHEEL, engine.....(C4 only)	1	
			7067224 (CWR-203635)		RIVET, flywheel to hub.....	20	
			7067270 (CWR-203630)		FLYWHEEL, w/CLUTCH, assembly.....(C4 only)	1	
	G104-2138264		D78123A (CWR-202769)	D78123	FLYWHEEL, w/CLUTCH, assembly (superseded by FLYWHEEL, CWR-203483).....(C1 only)	1	
	G104-1585101		D78123 (CWR-203483)	D78123	FLYWHEEL, w/CLUTCH, assembly (supersedes FLYWHEEL, CWR-202769).....(C1 only)	1	
			D47537 (CWR-201940)	D47537	FLYWHEEL, w/HUB and PIN, assembly (superseded by FLYWHEEL, CWR-202986).....(C1 only)	1	
	G104-2670756	02-3	D78189 (CWR-202986)	D78189	FLYWHEEL, w/HUB and PIN, assembly (supersedes FLYWHEEL, CWR-201940).....	1	
			7067265 (CWR-203631)		FLYWHEEL, w/HUB and RIVETS, assembly.....(C4 only)	1	
		02-5	7067256 (CWR-203633)		HUB, flywheel.....(C4 only)	1	
	G104-0100951	01-14	D34027 (CWR-200618)	D34027	HUB, flywheel.....(C1 only)	1	
	G104-0101270	01-5,14, 02-3	B154517 (CWR-200422)	B154517	NUT, retaining, flywheel hub.....	1	
H-1	H001-0811025	02-3	103361 (AIR-AN-380-2-2) (CWR-200818)		PIN, cotter, S., cd-pltd., 1/16 x 1/2 (BFAX1BG).....	1	
	G104-0101450	01-5,14, 02-3	A165175 (CWR-200237)	A165175	PIN, retaining, flywheel hub nut.....	1	
	G104-0103300	01-14,02-3	A165104 (AIR-AN960-416L) (CWR-200151)	A165104	WASHER, plain, 17/64 x 1/2 x 1/16.....	1	
	2220-203457		(CWR-203457)		WASHER, dust cover to flywheel bolt (alloy-S., .52 I.D. x .94 O.D. x .125 thk.)....	12	
	G163-7006871		7006871 (CWR-202497)		0104—PISTONS, RINGS, PINS, CONNECTING RODS AND BEARINGS BEARING, master connecting rod (standard).....(C4 only)	1	
	G163-7005784		7005784 (CWR-202497-Y-1)		BEARING, master connecting rod (standard I.D. x .002 oversize O.D.).....(C4 only)	as req.	
	2220-202497-Y15		(CWR-202497-Y-15)		BEARING, master connecting rod (standard O.D. x .008 undersize I.D.).....(C4 only)	as req.	

G104-7001491		7001491 (CWR-201679-Y-15)		BEARING, master connecting rod (standard O.D. and .015 undersize I.D.) .....(C1 only)	as req.
G104-0100124		C68797 (CWR-200451)	C68797	BEARING, master connecting rod (superseded by BEARING, CWR-201679) .....(C1 only)	1
G104-7001490	01-16	7001490 (CWR-201679) (CWR-201451-Y-16)		BEARING, master connecting rod (supersedes BEARING, CWR-200451) .....(C1 only)	1
G104-7001492		7001492 ^ (CWR-201679-Y-16) (CWR-201679-Y-3) (CWR-201679-Y-1) (CWR-202497-Y-16)		BEARING, master connecting rod (superseded by BEARING, CWR-201679-Y-16) .....(C1 only)	as req.
2220-202497-Y16		(CWR-201679-Y-2)		BEARING, master connecting rod (.002 oversize O.D. and .015 undersize I.D.) (supersedes BEARING, CWR-201451-Y-16).....(C1 only)	as req.
G104-7001493		7001493 (CWR-201679-Y-17)		BEARING, master connecting rod (.010 oversize O.D. and standard I.D.).....(C1 only)	as req.
2220-202497-Y17		(CWR-202497-Y-17)		BEARING, master connecting rod (.002 oversize O.D. and standard I.D.).....(C1 only)	as req.
		(CWR-201679-Y-18)		BEARING, master connecting rod (.002 oversize O.D. x .008 undersize I.D.) .....(C4 only)	as req.
G104-0100257	01-16	D37178A22 (CWR-200856)	D37178	BEARING, master connecting rod (.005 oversize O.D. and standard I.D.) .....(C1 only)	as req.
G104-0100256	01-16	D37178A21 (CWR-200855)	D37178	BEARING, master connecting rod (.005 oversize O.D. and .015 undersize I.D.) .....(C1 only)	as req.
G104-1527839	01-16	D37178A13 (CWR-200854)	D37178	BEARING, master connecting rod (.005 oversize O.D. x .008 undersize I.D.) .....(C4 only)	as req.
G104-0303835	01-16	B170157 (CWR-200376) (CWR-200376-Y-5) (CWR-200376-Y-10) (CWR-200376-Y-15) (CWR-200376-Y-20)	B170157	BEARING, master connecting rod (.010 oversize O.D. and .015 undersize I.D.) .....(C1 only)	as req.
G104-1679866		A165261 (CWR-200376-Y-25)	A165261	BUSHING, articulated connecting rod knuckle pin (bz., split, .877 I.D. x 9.87 O.D. x 1.42) (std.).....	8
G104-0101040	01-16	A165293 (CWR-200400)	A165293	BUSHING, articulated connecting rod piston pin (bz., split, 1.25 I.D. x 1.36 O.D. x 1.44) (std.).....	8
2220-200399		C91229 (CWR-200399)	C91229	BUSHING, master connecting rod piston pin (bz., split, 1.25 I.D. x 1.36 O.D. x 1 5/8) (std.).....	1
2220-203387	01-6	(CWR-203387)		LOCK, articulated connecting rod knuckle pin.....	32
G104-0101430	01-16	C66767 (CWR-200456)	C66767	LOCK, articulated connecting rod knuckle pin (.005 oversize).....	as req.
G104-0100536	01-16	A165219 (CWR-200281)	A165219	LOCK, articulated connecting rod knuckle pin (.010 oversize).....	as req.
G163-7006863		7006863 (CWR-202447)		LOCK, articulated connecting rod knuckle pin (.015 oversize).....	as req.
G163-7006945	01-6,13	7006945 (CWR-203269)		LOCK, articulated connecting rod knuckle pin (.020 oversize).....	as req.
G104-0101440	01-12	A165305 (CWR-200424)	A165305	LOCK, articulated connecting rod knuckle pin (.025 oversize).....	as req.
				LOCK, articulated connecting rod knuckle pin screw.....	4
				PIN, knuckle, articulated connecting rod.....(C1 only)	8
				PIN, knuckle, articulated connecting rod, w/PLUG, assembly.....(C4 only)	8
				PIN, knuckle, articulated connecting rod, w/PLUG, assembly.....(C1 only)	8
				PIN, master connecting rod bearing (3/16 x 11/64, headed).....(C1 only)	1
				PIN, master connecting rod bearing to rod.....(C4 only)	1
				PIN, piston.....(C4 only)	9
				PIN, piston (std.).....(C1 only)	9

FIGURE 01-17 — ENGINE VALVE, SPRINGS, LIFT AND ARM
— EXPLODED VIEW (C1)



Key	Item	Part Number	Group
A	BOLT	CWR-200583	0105.2
B	WASHER	CWR-200177	0105.2
C	BEARING	CWR-200639	0105.2
D	ARM	CWR-202134	0105.2
E	NUT (furnished only as part of ARM ass'y, CWR-202152)		0105.2
F	SCREW (furnished only as part of ARM ass'y, CWR-202152)		0105.2
G	WASHER	CWR-200530	0105.2
H	NUT	CWR-200540	0105.2
I	SCREW	CWR-202136	0105.2
J	CONNECTION	CWR-200576	0105.2
K	HOSE	CWR-200273	0105.2
L	CLAMP	CWR-200300	0105.2
M	F.O.D, ass'y	CWR-202145	0105.2
N	HOUSING	CWR-201860	0105.2
O	CLAMP	CWR-200300	0105.2
P	HOSE	CWR-200985	0105.2
Q	SOCKET	CWR-201492	0105.2
R	SPRING	CWR-200580	0105.2
S	ADAPTER	CWR-200579	0105.2
T	OIL SEAL	CWR-200581	0105.2
U	GUIDE	CWR-200582	0105.1
V	TAPPET	CWR-200608	0105.2
W	PIN	CWR-200316	0105.2
X	ROLLER	CWR-201841	0105.2
Y	VALVE	CWR-200604	0105.1
Z	CIRCLET	CWR-200319	0105.1
AA	WASHER	CWR-200524	0105.1
AB	WASHER	CWR-200410	0105.1
AC	WASHER	CWR-200617	0105.1
AD	SPRING	CWR-201956	0105.1
AE	SPRING	CWR-201955	0105.1
AF	SPRING	CWR-201954	0105.1
AG	WASHER	CWR-202065	0105.1
AH	LOCK	CWR-200327	0105.1
AI	ROLLER	CWR-200377	0105.2
AJ	HUB	CWR-200378	0105.2
AK	PIN	CWR-200165	0105.2



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FIGURE 01-18 — ENGINE VALVE, SPRINGS, LIFT AND ARM — EXPLODED VIEW (C4)

Key	Item	Part Number	Group	Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	VALVE	CWR-202161	0105.1	N	ROLLER	CWR-200377	0105.2	AA	HOUSING	CWR-202145	0105.2
B	WASHER	CWR-201733	0105.1	O	HUB	CWR-200378	0105.2	AB	CLAMP	CWR-200300	0105.2
C	CIRCLLET	CWR-200319	0105.1	P	PIN	CWR-201065	0105.2	AC	HOSE	CWR-200985	0105.2
D	SPRING	CWR-201956	0105.1	Q	ARM, ass'y	CWR-202152	0105.2	AD	SOCKET	CWR-201492	0105.2
E	SPRING	CWR-201955	0105.1	R	NUT	CWR-200540	0105.2	AE	SPRING	CWR-200580	0105.2
F	SPRING	CWR-201954	0105.1	S	NUT	CWR-202133	0105.2	AF	ADAPTER	CWR-200579	0105.2
G	SPRING SET	CWR-S-201954	0105.1	T	PIN	AIR-AN380-4-3	0105.2	AG	OIL SEAL	CWR-200581	0105.2
H	WASHER	CWR-202065	0105.1	U	WASHER	CWR-200530	0105.2	AH	GUIDE	CWR-200582	0105.1
I	LOCK	CWR-202159	0105.1	V	SCREW	CWR-202136	0105.2	AI	TAPPET	CWR-202066	0105.2
J	BOLT	CWR-200583	0105.2	W	CONNECTION	CWR-200576	0105.2	AJ	PIN	CWR-200316	0105.2
K	WASHER	CWR-200179	0105.2	X	HOSE	CWR-200273	0105.2	AK	ROLLER	CWR-201841	0105.2
L	BEARING	CWR-200639	0105.2	Y	CLAMP	CWR-200300	0105.2				
M	ARM	CWR-202134	0105.2	Z	ROD, ass'y	CWR-201860	0105.2				

RA PD 341464A

GROUP 01 — ENGINE

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
	2220-202050 G104-1738910		(CWR-202050) D52771	D52771	PISTON, engine (superseded by PISTON, CWR-201879).....(C1 only)	9	
			(CWR-201879)		PISTON, engine (5.7:1 compression ratio) (supersedes PISTON, CWR-202050)		
		01-6,13	(CWR-203256)		.....(C1 only)	9	
	G163-7006933	01-13	7006933		PISTON, engine (5.7:1 compression ratio).....(C4 only)	1	
			(CWR-203240)		PISTON, engine, assembly (Includes: PIN, PISTON assembly CWR-203241, PLUGS and RINGS).....(C4 only)	9	
	2220-203334	01-5,12	(CWR-203334)		PISTON, engine, assembly (Includes: PIN, PISTON assembly CWR-203335, RETAINER and RINGS) (use for all replacements except where cylinders have been reconditioned by chrome plating).....	9	
	G104-2338846		(CWR-202098)		PISTON, engine, assembly (Includes: PIN, PISTON assembly CWR-S-201879, RETAINER and RINGS) (used where cylinder barrels have been recondi- tioned by chrome plating).....(C1 only)	9	
	G104-1738910		D52771	D52771	PISTON, engine, w/RINGS, assembly.....(C1 only)	9	
			(CWR-S-201879)				
	G163-7006934		7006934		PISTON, engine, w/RINGS, assembly.....(C4 only)	9	
			(CWR-203241)				
	G104-2338845		(CWR-202416)		PISTON, engine, w/RINGS, assembly (superseded by PISTON, CWR-203335)		
			(CWR-203335)		.....(C1 only)	9	
	G104-5165116		A165116	A165116	PISTON, engine, w/RINGS, assembly (supersedes PISTON, CWR-202416)		
			(CWR-200167)		.....(C1 only)	9	
	G163-7006944	01-6,13	7006944		PLUG, articulated connecting rod knuckle pin.....	8	
			(CWR-203268)				
	G104-0101870	01-12	B158155	B158155	PLUG, piston pin.....(C4 only)	18	
			(CWR-200448)		RETAINER, piston pin.....(C1 only)	18	
	G163-7006769	01-12,13	7006769				
			(CWR-203332)		RING, compression, piston (groove 1) (standard) (also part of RING SET, CWR-S-203332).....	9	
			(CWR-203332-Y-20)		RING, compression, piston (groove 1) (.020 oversize O.D.) (also part of RING SET, CWR-S-201898).....	as req.	
	G104-0101880	01-12,13	B207171	B207171	RING, compression, piston (groove 2 & 3) (standard) (also part of RING SET, CWR-S-203332).....	18	
			(CWR-201406)		RING, compression, piston (groove 2 & 3) (.020 oversize O.D.) (also part of RING SET, CWR-S-201898).....	as req.	
			(CWR-201406-Y-20)				
	G104-0101885	01-12,13	B207305	B207305	RING, oil, piston (groove 4 & 5) (standard) (also part of RING SET, CWR-S- 203332).....	18	
			(CWR-201898)		RING, oil, piston (groove 4 & 5) (.020 oversize O.D.) (also part of RING SET, CWR-S-201898).....	as req.	
			(CWR-201898-Y-20)				
	G163-7005688		7005688		RING SET, engine piston (standard) (for one cylinder) (used on cylinders that have been chrome plated, which are painted red).....	9	
			(CWR-S-201406)		(Consists of:		
	G104-0101880		B207171	B207171	3 RING (grooves 1, 2 & 3)		
			(CWR-201406)				

G104-0101885		B207305 (CWR-201898)	B207305	2 RING (grooves 4 & 5)	
G163-7006769		7006769 (CWR-S-203332)		RING SET, engine piston (standard) (for one cylinder) (used on cylinders NOT painted red).....	9
G163-7006769		7006769 (CWR-203332)		(Consists of: 1 RING, bevel back taper face chrome plate (groove 1)	
G104-0101880		B207171 (CWR-201406)	B207171	2 RING, bevel back taper face (groove 2 & 3)	
G104-0101885		B207305 (CWR-201898) (CWR-S-201898)	B207305	2 RING, side relief oil control (groove 4 & 5)	
		(CWR-203332-Y-20) (CWR-201406-Y-20) (CWR-201898-Y-20)		RING SET, engine piston (.020 oversize) (for one cylinder) (used on cylinders NOT painted red).....	9
G104-5568781		C68781 (CWR-200628)	C68781	(Consists of: 1 RING (groove 1) 2 RING (groove 2 & 3) 2 RING (groove 4 & 5)	
G104-0101980	01-6,16	C68793 (CWR-200747) (CWR-202904)	C68793	ROD, connecting, articulated.....	8
	01-6	(CWR-202904-Y-15)		ROD, connecting, articulated, w/BUSHINGS, assembly	8
G104-1773310		(CWR-202274-Y-1)		ROD, connecting, master, assembly (Includes: BEARING, BUSHING and PIN).....(C4 only)	1
G104-1784747		A175145 (CWR-200748)	A175145	ROD, connecting, master, assembly (Includes: BEARING, BUSHING and PIN) (.008 undersize I.D.).....(C4 only)	1
2220-202274	01-5,16	(CWR-202274)		ROD, connecting, master, assembly (Includes: BEARINGS, BUSHINGS and PINS).....(C1 only)	as req.
G104-0102200	01-16	A165129 (CWR-200186)	A165129	ROD, connecting, master, assembly (Includes: BEARINGS, BUSHINGS and PINS) (superseded by ROD, CWR-202274).....(C1 only)	1
G104-0102620	01-14	B154567 (CWR-200567)	B154567	ROD, connecting, master, assembly (Includes: BEARINGS, BUSHINGS and PINS) (finished, 2.2525 I.D.) (supersedes ROD, CWR-200748).....(C1 only)	1
G163-7006860	01-15	7006860 (CWR-202412)		SCREW, lock, articulated connecting rod knuckle pin (hex-hd., chr-ni-S., cd-pltd., 1/4-28NF-2 x 1/2).....	8
				SPACER, thrust, master connecting rod bearing.....(C1 only)	1
				SPACER, thrust, master connecting rod bearing.....(C4 only)	1
0105.1—VALVES, GUIDES, SEATS AND SPRINGS					
G104-0100330	01-17,18	A165237 (CWR-200319)	A165237	CIRCLET, exhaust valve lock	9
G104-1827116		A247531 (CWR-202043)	A247531	CIRCLET, intake valve lock .....(C1 only)	9
G163-7006946		7006946 (CWR-203285)		CIRCLET, intake valve lock .....(C4 only)	9
G104-0100891	01-12	B154485 (CWR-200322)	B154485	GUIDE, exhaust valve (standard).....(C1 only)	9
		B154485B (CWR-200322-Y-1)	B154485	GUIDE, exhaust valve (.003 oversize).....(C1 only)	as req.
		B154485C (CWR-200322-Y-2)	B154485	GUIDE, exhaust valve (.005 oversize).....(C1 only)	as req.

GROUP 01 — ENGINE

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
	2220-200322-Y-3		(CWR-200322-Y-3) B154585E	B154585	GUIDE, exhaust valve (.010 oversize).....(C1 only)	as req.	
			(CWR-200322-Y-4) B154485F	B154485	GUIDE, exhaust valve (.020 oversize).....(C1 only)	as req.	
			(CWR-200322-Y-5) 7006844		GUIDE, exhaust valve (.030 oversize).....(C1 only)	as req.	
	G163-7006844	01-13	(CWR-202176) (CWR-202176-Y-2) (CWR-202176-Y-3) (CWR-202176-Y-4) (CWR-202176-Y-5)		GUIDE, exhaust valve (standard).....(C4 only)	2	
			(CWR-202176-Y-2) (CWR-202176-Y-3) (CWR-202176-Y-4) (CWR-202176-Y-5)		GUIDE, exhaust valve (.005 oversize O.D.).....(C4 only)	as req.	
					GUIDE, exhaust valve (.010 oversize O.D.).....(C4 only)	as req.	
					GUIDE, exhaust valve (.020 oversize O.D.).....(C4 only)	as req.	
					GUIDE, exhaust valve (.030 oversize O.D.).....(C4 only)	as req.	
	G104-0100901	01-12	B154486 (CWR-200324)	B154486	GUIDE, intake valve (standard).....(C1 only)	9	
	2220-200324-Y-1		B154486B (CWR-200324-Y-1)	B154486	GUIDE, intake valve (.003 oversize).....(C1 only)	as req.	
	2220-200324-Y-2		B154486C (CWR-200324-Y-2)	B154486	GUIDE, intake valve (.005 oversize).....(C1 only)	as req.	
	G104-1605506		B154486D (CWR-200324-Y-3)	B154486	GUIDE, intake valve (.010 oversize).....(C1 only)	as req.	
	2220-200324-Y-4		B154486E (CWR-200324-Y-4)	B154886	GUIDE, intake valve (.020 oversize).....(C1 only)	as req.	
	G104-0100901		B154486F (CWR-200324-Y-5)	B154486	GUIDE, intake valve (.030 oversize).....(C1 only)	as req.	
	G163-7006843	01-13	7006843 (CWR-202175) (CWR-202175-Y-2)		GUIDE, intake valve (standard).....(C4 only)	9	
			(CWR-202175-Y-2) 7005778		GUIDE, intake valve (.005 oversize O.D.).....(C4 only)	as req.	
	G163-7005778		(CWR-202175-Y-3) (CWR-202175-Y-4) (CWR-202175-Y-5)		GUIDE, intake valve (.010 oversize O.D.).....(C4 only)	as req.	
					GUIDE, intake valve (.020 oversize O.D.).....(C4 only)	as req.	
					GUIDE, intake valve (.030 oversize O.D.).....(C4 only)	as req.	
	G104-0100903		B154524 (CWR-200450)	B154524	GUIDE, valve tappet (exhaust 3-4-5-6-7, intake 4-5-6-7-8) (superseded by GUIDE, CWR-200582).....	10	
	G104-0100902	01-17,18	B154568 (CWR-200582) (CWR-200582-Y-11) (CWR-200582-Y-1)	B154568	GUIDE, valve tappet, intake and exhaust (supersedes GUIDE, CWR-200450)....	18	
			(CWR-200582-Y-11) (CWR-200582-Y-1)		GUIDE, valve tappet, intake and exhaust (.002 oversize O.D.).....	as req.	
					GUIDE, valve tappet, intake and exhaust (.003 oversize O.D.).....	as req.	
	G163-7008421	01-18	7008421 (CWR-202159)		LOCK, exhaust valve spring washer.....(C4 only)	18	
	G104-0101100	01-17	B158154 (CWR-200327)	B158154	LOCK, half, exhaust valve upper spring washer.....(C1 only)	18	
	G104-0101110		B158148 (CWR-200315) (CWR-202158)	B158148	LOCK, half, intake valve upper spring washer.....(C1 only)	18	
					LOCK, intake valve spring washer.....(C1 only)	18	

G104-2382842	01-12,13	B154557 (CWR-200527) (CWR-200527-Y-1) (CWR-200527-Y-2) (CWR-200527-Y-3) (CWR-200527-Y-4) (CWR-200527-Y-5)	B154557	SEAT, exhaust valve (standard).....	9
G104-2382849	01-12,13	B154484A (CWR-200321)	B154484	SEAT, exhaust valve (.005 oversize O.D.).....	as req.
G104-2382844		B154484B (CWR-200321-Y-1)	B154484	SEAT, exhaust valve (.010 oversize O.D.).....	as req.
G104-2382843		B154484C (CWR-200321-Y-2)	B154484	SEAT, exhaust valve (.020 oversize O.D.).....	as req.
		B154484D (CWR-200321-Y-3)	B154484	SEAT, exhaust valve (.030 oversize O.D.).....	as req.
		B154484E (CWR-200321-Y-4)	B154484	SEAT, exhaust valve (.040 oversize O.D.).....	as req.
		B154484F (CWR-200321-Y-5) (CWR-200630)	B154484	SEAT, intake valve (standard).....	9
G104-2389823	01-17,18	B207309 (CWR-201954)	B207309	SEAT, intake valve (.005 oversize O.D.).....	as req.
G104-0102740		B154580 (CWR-200615)	B154580	SEAT, intake valve (.010 oversize O.D.).....	as req.
G104-2389535	01-17,18	B207310 (CWR-201955)	B207310	SEAT, intake valve (.020 oversize O.D.).....	as req.
G104-0102750		B154581 (CWR-200616)	B154581	SEAT, intake valve (.030 oversize O.D.).....	as req.
G104-2389822	01-17,18	B207311 (CWR-201956)	B207311	SEAT, intake valve (.040 oversize O.D.).....	as req.
G104-7002557	01-18	7002557 (CWR-S-201954)		SPRING, valve, inner (superseded by SPRING, CWR-201954).....	18
G104-2389823		B207309 (CWR-201954)	B207309	SPRING, valve, inner (supersedes SPRING, CWR-200630) (also part of SPRING SET, CWR-S-201954).....	18
G104-2389535		B207310 (CWR-201955)	B207310	SPRING, valve, intermediate (superseded by SPRING, CWR-201955).....	18
G104-2389822		B207311 (CWR-201956)	B207311	SPRING, valve, intermediate (supersedes SPRING, CWR-200615) (also part of SPRING SET, CWR-S-201954).....	18
G104-0103230	01-17	B154575 (CWR-200604)	B154575	SPRING, valve, outer (superseded by SPRING, CWR-201956).....	18
G163-7006841	01-18	7006841 (CWR-202161)		SPRING, valve, outer (supersedes SPRING, CWR-200616) (also part of SPRING SET, CWR-S-201954).....	18
G163-7006840		7006840 (CWR-202160)		SPRING SET, valve.....	18
G104-0103240		B154574 (CWR-200603)	B154574	(Consists of: 1 SPRING, inner	
G104-1827249		B207302 (CWR-201878)	B207302	1 SPRING, intermediate	
G104-1827248		B207318 (CWR-202044)	B207318	1 SPRING, outer)	
				VALVE, exhaust, engine.....(C1 only)	9
				VALVE, exhaust, engine.....(C4 only)	9
				VALVE, intake, engine.....(C4 only)	9
				VALVE, intake, engine (superseded by VALVE, CWR-201878 and VALVE, CWR-202044).....(C1 only)	9
				VALVE, intake, engine (optional with VALVE, CWR-202044) (supersedes VALVE, CWR-200603).....(C1 only)	9
				VALVE, intake, engine (optional with VALVE, CWR-201878) (supersedes VALVE, CWR-200603).....(C1 only)	9

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(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
	G104-0103500	01-17	A165362 (CWR-200524)	A165362	WASHER, exhaust valve intermediate spring, lower..... (C1 only)	9	
	G104-0103470	01-17	A165299 (CWR-200410)	A165299	WASHER, exhaust valve outer spring, lower..... (C1 only)	9	
	G104-0103510	01-17	A165400 (CWR-200617)	A165400	WASHER, intake and exhaust valve spring, lower..... (C1 only)	18	
	G163-7006815	01-18	7006815 (CWR-201733)		WASHER, intake and exhaust valve spring, lower..... (C4 only)	18	
	G104-0103480		B154556 (CWR-200525)	B154556	WASHER, intake and exhaust valve spring, upper (superseded by WASHER, CWR-202065).....	18	
	G104-0103480	01-17,18	B154556 (CWR-202065)	B154556	WASHER, intake and exhaust valve spring, upper (supersedes WASHER, CWR-200525).....	18	
	G104-0103490		A165403 (CWR-200634)	A165403	WASHER, intake valve outer and intermediate spring, lower..... (C1 only)	9	
					0105.2—VALVE LIFTS, PUSH RODS, ROCKERS AND TAPPETS		
	G104-0100020	01-17,18	A165392 (CWR-200579)	A165392	ADAPTER, retaining, valve tappet.....	18	
	G104-3049292		(CWR-200446)		ARM, exhaust valve rocker (used on engine serial No. 1 through 305029) (super- seded by ARM, CWR-202134)..... (C1 only)	1	
	G104-5599561	01-17,18	C99561 (CWR-202134) (CWR-202072)	C99561	ARM, exhaust valve rocker (used on engines serial No. 305029 and up) (super- sedes ARM, CWR-200446).....	1	
					ARM, exhaust valve rocker, assembly (Includes: BEARING, HUB, NUT, PIN, ROLLER and SCREW) (used on engines serial No. 1 through 305029; replace with complete set) (superseded by ARM, CWR-202152).....	9	
	G104-1510333	01-17,18	B207331 (CWR-202152)	B207331	ARM, exhaust valve rocker, assembly (Includes: BEARING, HUB, NUT, PIN, ROLLER and SCREW) (used on engines serial No. 305029 and up; used for replacement on all previous engines) (supersedes ARM, CWR-202072).....	9	
	G104-2110456		(CWR-202153)		ARM, exhaust valve rocker, assembly (Includes: HUB, PINS and ROLLER) (used on engines serial No. 305029 and up).....	9	
	2220-200445		(CWR-200445)		ARM, intake valve rocker (used on engines No. 1 through 305029) (superseded by ARM, CWR-202135)..... (C1 only)	1	
	G104-5599569		C99569 (CWR-202135)	C99569	ARM, intake valve rocker (used on engines No. 305029 and up) (supersedes ARM, CWR-200445).....	1	
	G104-0101973		B167545 (CWR-200776)	B167545	ARM, intake valve rocker, assembly (Includes: BEARING, HUB, NUT, PIN, ROLLER and SCREW) (used on engines serial No. 1 through 305029; replace with complete set) (superseded by ARM, CWR-202154).....	9	
	G163-0110551		B207332 (CWR-202154)	B207332	ARM, intake valve rocker, assembly (Includes: BEARING, HUB, NUT, PIN, ROLLER and SCREW) (used on engines serial No. 305029 and up; use for replacement on all previous engines) (supersedes ARM, CWR-200776).....	9	
	G104-2110455		(CWR-202155)		ARM, intake valve rocker, assembly (Includes: HUB, PINS and ROLLERS) (used on engines serial No. 305029 and up).....	9	
H-12	H012-0703021	01-17,18	703021 B167539 (CWR-200639)	B167539	BEARING, roller (double row taper, .4720 bore, 1.260 O.D., 1.089 width) (rocker arm).....	18	

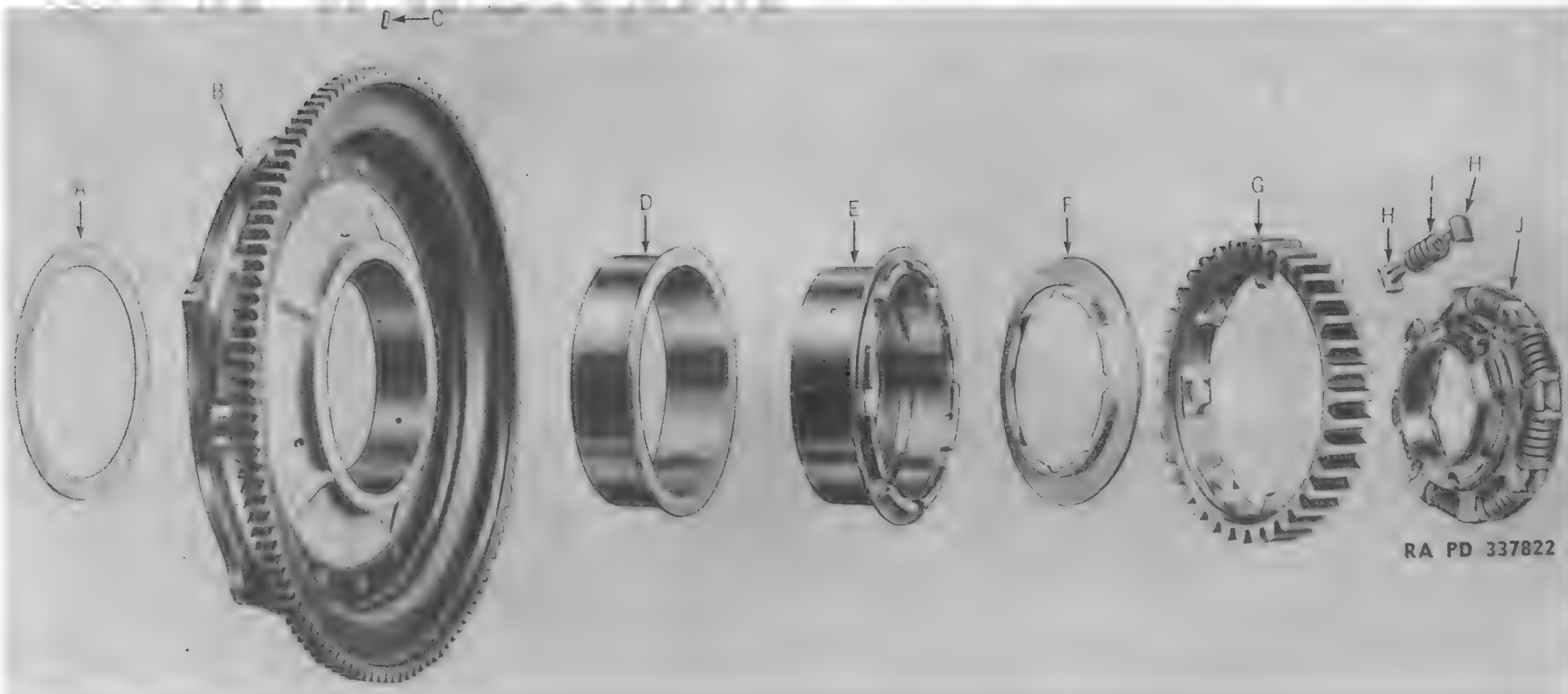


FIGURE 01-19 — ENGINE CAM AND BEARINGS

Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	SPACER	CWR-200329	0105.3	F	RETAINER	CWR-200437	0102
B	CAM, ass'y	CWR-202347	0105.3	G	GEAR	CWR-200635	0102
C	PIN	CWR-200140	0105.3	H	PIN	CWR-200636	0102
D	BEARING	CWR-200561	0105.3	I	SPRING	CWR-200640	0102
E	SUPPORT	CWR-200328	0105.3	J	HUB, ass'y	CWR-200753	0102

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	G104-0100220	01-17,18	B154569 (CWR-200583)	B154569	BOLT, valve rocker arm roller hub (special).....	18	
	G104-0100370		A186583 (CWR-200299)	A186583	CLAMP, valve push rod housing hose, upper and lower (superseded by CLAMP, CWR-200300).....	54	
	G104-0100371	01-17,18	A187693 (CWR-200300)	A187693	CLAMP, valve push rod housing hose, upper and lower (supersedes CLAMP, CWR-200299).....	54	
	G104-0100416	01-12,17,18	A165390 (CWR-200576)	A165390	CONNECTION, valve push rod housing.....	18	
	G163-7006986	01-13	7006986 (CWR-203294)		COVER, exhaust valve rocker box (drain) (cylinder 3-4-6-7) (C4 only)	4	
	G163-7006984	01-4,6,13	7006984 (CWR-203292)		COVER, exhaust valve rocker box (plain) (cylinders 1-2-5-8-9)..... (C4 only)	5	
	G104-0100461		C68783 (CWR-200632)	C68783	COVER, exhaust valve rocker box (superseded by COVER, CWR-202336) (C1 only)	9	
	G104-2580227		(CWR-202061)		COVER, exhaust valve rocker box (superseded by COVER, CWR-202336) (C1 only)	9	
	G104-7002367	01-5,12	7002367 (CWR-202336)		COVER, exhaust and intake valve rocker box (supersedes COVER, CWR-200631, CWR-200632 CWR-202061 and CWR-202062)..... (C1 only)	18	
	G163-7006985	01-13	7006985 (CWR-203293)		COVER, intake valve rocker box (drain) (cylinders 4-5-7-8)..... (C4 only)	4	
	G163-7006983	01-13	7006983 (CWR-203291)		COVER, intake valve rocker box (plain) (cylinders 1-2-3-6-9)..... (C4 only)	5	
	G104-0100470		C68782 (CWR-200631)	C68782	COVER, intake valve rocker box (superseded by COVER, CWR-202336). (C1 only)	9	
	G104-2580228		C99673 (CWR-202062)	C99673	COVER, intake valve rocker box (superseded by COVER, CWR-202336). (C1 only)	9	
H-1	H001-0718021	01-12,13	218563 (AIR-AN360-4) (CWR-200109)		NUT, reg., hex., s-fin., S., 1/2-28NF-2 (BBBX1A).....	72	
	G104-0100672	01-12,13	A165154 (CWR-200211)	A165154	STUD, valve rocker box cover (standard) (alloy-S., 1/4-20NC (9/16) x 1 1/16 x 1/4-28NF (7/16).....	72	
	G104-0102790		A165154B (CWR-200211-H)	A165154	STUD, valve rocker box cover (.003 oversize).....	as req.	
			A165154C (CWR-200211-S)	A165154	STUD, valve rocker box cover (.007 oversize).....	as req.	
	2220-200211J		A165154D (CWR-200211-J)	A165154	STUD, valve rocker box cover (.012 oversize).....	as req.	
H-1	H001-1517007	01-12	113114 (AIR-AN935-416L) (CWR-200164)		WASHER, lock, lgt., S., 1/4 (BECX2G).....	72	
	G104-0103300	01-12	A165104 (CWR-200151)	A165104	WASHER, plain, valve rocker box cover stud (alloy-S., cd-pltd., 17/64 x 1/2 x 1/32)..... (C1 only)	72	
	G104-0103310	01-13	A165105 (AIR-AN960-416)	A165105	WASHER, valve rocker box cover stud..... (C4 only)	72	

G104-0100700	01-12	B167540 (CWR-200695)	B167540	GASKET, valve rocker box cover (.030 thk.) (also part of GASKET SETS, CWR-S-201468).....(C1 only)	18
G163-7006832	01-13	7006832 (CWR-201789)		GASKET, valve rocker box cover to cylinder head (also part of GASKET SETS, CWR-S-203497 and CWR-S-202919).....(C4 only)	18
G104-0100922	01-17,18	A190619 (CWR-200985)	A190619	HOSE, valve push rod housing, lower (oil resisting, 31/32 I.D. x 1 17/64 O.D. x 2 long) (also part of GASKET SET, CWR-S-203497).....	18
G104-0100910	01-17,18	A165212 (CWR-200273)	A165212	HOSE, valve push rod housing, upper (oil resisting, 27/32 I.D. x 1 3/32 O.D. x 3/4 long) (also part of GASKET SET, CWR-S-203497).....	18
G104-0100930		A165389 (CWR-200575)	A165389	HOUSING, valve push rod (superseded by HOUSING, CWR-201860)	18
G104-1617728	01-5,6,17,18	A247513 (CWR-201860)	A247513	HOUSING, valve push rod (supersedes HOUSING, CWR-200575).....	18
G104-0100960	01-17,18	A165275 (CWR-200378)	A165275	HUB, intake and exhaust valve rocker arm roller	18
G104-0101290	01-17,18	A165378 (CWR-200540)	A165378	NUT, valve rocker arm roller hub bolt (alloy-S., cd-pltd., 15/32, 20TPI (11/16 thk.)	18
G104-2382177	01-18	A247553 (CWR-202133)	A247553	NUT, valve clearance adjusting screw	18
G104-0102290	01-17,18	A165394 (CWR-200581) (AIR-AN380-4-3)	A165394	OIL SEAL, valve tappet retaining adapter (rubber, 1.09 I.D. x 1 1/4 O.D. x .18 thk.) (also part of GASKET SETS, CWR-S-201468 and CWR-S-203497).....	18
				PIN, cotter, split, low carbon steel, 1/8 x 3/4 (valve rocker arm roller hub bolt nut)	18
G163-0338604		A165135A (CWR-200828)	A165135	PIN, cotter, valve rocker arm roller hub bolt nut (split, S., cd-pltd., 1/8 x 5/8).....	18
G104-0101460	01-17,18	A165114 (CWR-200165)	A165114	PIN, intake and exhaust valve rocker arm roller hub (stght., ni-molybdenum, S., 1/4 x 23/32).....	18
G104-0101500	01-17,18	A165235 (CWR-200316)	A165235	PIN, valve tappet roller (.373 diam. x .6825).....	18
G104-0102000		A165338 (CWR-200479)	A165338	ROD, push, valve, w/BALL END, assembly (superseded by ROD, CWR-202145).....	18
G104-2373271	01-5,6,17,18	A247556 (CWR-202145)	A247556	ROD, push, valve, w/BALL END, assembly (supersedes ROD, CWR-200479)....	18
G104-0102010	01-17,18	A165274 (CWR-200377)	A165274	ROLLER, intake and exhaust valve rocker arm	18
G104-0102020		A165269 (CWR-200366)	A165269	ROLLER, valve tappet (superseded by ROLLER, CWR-201841).....	18
G104-1773500	01-17,18	A247506 (CWR-201841)	A247506	ROLLER, valve tappet (supersedes ROLLER, CWR-200366)	18
G104-0102063		A165351 (CWR-200504)	A165351	SCREW, clearance adjusting, valve (superseded by SCREW, CWR-202136).....	18
G104-2382178	01-17,18	B207126 (CWR-202136)	B207126	SCREW, clearance adjusting, valve (supersedes SCREW, CWR-200504).....	18
G104-0102412		(CWR-201335)		SHIM, valve rocker arm bearing, thrust (.005 thk.).....(C1 only)	as req.
G104-0102413		(CWR-201336)		SHIM, valve rocker arm bearing, thrust (.010 thk.).....(C1 only)	as req.
G104-0102411		(CWR-201334)		SHIM, valve rocker arm bearing, thrust (.015 thk.).....(C1 only)	as req.
G104-0102539		B154551 (CWR-200502)	B154551	SOCKET, ball, valve tappet (superseded by SOCKET, CWR-201492)	18
G104-1788848	01-17,18	B206681 (CWR-201492)	B206681	SOCKET, ball, valve tappet (supersedes SOCKET, CWR-200502).....	18
G104-0102760	01-17,18	A165393 (CWR-200580)	A165393	SPRING, valve tappet ball socket	18

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(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
	G104-0103207	01-5,17	B154578 (CWR-200608)	B154578	TAPPET, valve..... (C1 only)	18	
	G163-7006775	01-6,18	7006775 (CWR-202066)		TAPPET, valve..... (C4 only)	18	
	G104-0103440	01-17,18	A165123 (CWR-200177)	A165123	WASHER, valve rocker arm roller hub bolt (alloy-S., cd-pltd., 15/16 O.D., 1/8 thk.) (under head).....	18	
	G104-0103430	01-17,18	A165368 (CWR-200530)	A165368	WASHER, valve rocker arm hub bolt nut (alloy-S., cd-pltd., 15/16 O.D., 3/16 thk.)	18	
					0105.3—CAM RING AND BEARINGS		
	G104-0100085	01-18	B154565 (CWR-200561) (CWR-200561-Y-10)	B154565	BEARING, engine valve cam hub.....	1	
	G104-7006836		7006836 (CWR-201932)		BEARING, engine valve cam hub (.003 oversize O.D.).....	1	
	G104-0100293		C66800 (CWR-200742)	C66800	CAM, engine intake and exhaust valve.....	1	
	G104-1531497	01-5,6,19	(CWR-202347)		CAM, engine valve, w/HUB and BEARING, assembly (bolted hub) (superseded by CAM, CWR-202347)..... (C1 only)	1	
	G104-7006863		7006863 (CWR-202426)		CAM, engine valve, w/HUB and BEARING, assembly (this cam (riveted hub) supersedes CAM, CWR-200742 beginning with engines serial No. 309485 and up).....	1	
	G104-1621078		B154566 (CWR-200562)	B154566	RIVET, engine valve cam to hub.....	15	
	G104-0102560	01-19	C90163 (CWR-200329)	C90163	HUB, engine valve cam.....	1	
	G104-0103170	01-19	B154487 (CWR-200328)	B154487	SPACER, engine valve cam hub bearing.....	1	
H-1	H001-0811039		121222 (AIR-AN380-3-3) (CWR-200825)		SUPPORT, engine valve cam hub bearing.....	1	
	G104-0101402	01-19	A186573 (CWR-200140)	A186573	PIN, cotter, split, S., cd-pltd., 3/32 x 3/4 (BFA11CE).....	2	
					PIN, valve cam hub bearing support (stght., al-bz., 3/16 x 7/16).....	3	
					0106.11—OIL PUMPS		
	G104-0100010	01-21	A165300 (CWR-200412)	A165300	ADAPTER, engine oil temperature gage (for use with bulb type unit).. (C1 only)	1	
	G104-2101801	01-22	A248123 (CWR-202184)	A248123	ADAPTER, engine oil temperature gage (for use with electrical type unit).....	1	
H-2	H002-0100160	01-21,22	104921 (CWR-200113)		BALL, chr-alloy-S., grade 2, 7/16 (engine oil pressure relief valve) (CCAX1F)....	1	
	2220-202486		(CWR-202486)		BODY, engine oil pressure pump (superseded by BODY, CWR-203336).. (C1 only)	1	
	G163-7006771	01-21,22	7006771 (CWR-203336)		BODY, engine oil pressure pump (use on PUMPS, CWR-203338 and 202359) (supersedes BODY, CWR-202486).....	1	

H-1	2220-200492		C66777	C66777	BODY, engine oil pressure pump (use on PUMPS, CWR-202335 and 200469)	
			(CWR-200492)		..... (C1 only)	1
	H001-0811025		(CWR-200818)		PIN, cotter, split, S., cd-pltd., 1/16 x 1/2 (BFAX1BE-1)..... (C1 only)	8
	G104-3067021	01-21,22	(CWR-202156)		SCREW, engine oil pressure pump body to scavenger pump (fil-hd., chr-ni-S., cd-pltd., dld. f/lkg-wire., 1/4-20NC-2 (5/8 x 1 3/4) (used on PUMPS, CWR-202338 and 202359).....	4
	G104-0102214		A165167	A165167	SCREW, engine oil pressure pump body to scavenger pump (used on PUMPS, CWR-202335 and 200469)..... (C1 only)	4
			(CWR-200228)		STUD, engine oil pressure pump body to scavenger pump cover (1/4-20NC x 1-5/16 x 1/4-28NF).....	4
			(CWR-202253)			
H-1	G104-0100160		B160043	B160043	BODY, engine oil pressure pump relief valve (used on PUMP, CWR-200469)	
			(CWR-200700)		..... (C1 only)	1
	G104-1524071	01-21,22	(CWR-202231)		BODY, engine oil pressure pump relief valve (used on PUMPS, CWR-2023338, 202359 and 202335).....	1
			(CWR-202350)		BODY, engine oil scavenger pump (use with PUMP, CWR-202335).... (C1 only)	1
	2220-200523		E1713	E1713	BODY, engine oil scavenger pump (use with PUMP, CWR-200469).... (C1 only)	1
			(CWR-200523)			
	G104-7006842		7006842		BODY, engine oil scavenger pump (use with PUMPS, CWR-202359 and 203338)..	1
			(CWR-202169)			
	H001-0825304	01-21,22	113129		PIN, stght., br., .125 x 3/8 (BFDX6CE).....	2
			(CWR-200127)			
H-1	G104-0100300	01-21,22	A165349	A165349	CAP, engine oil pressure relief valve.....	1
			(CWR-200499)			
	G104-0103538		A171107	A171107	WIRE, locking, engine oil pressure relief valve cap (.045 diam.).....	as req.
			(CWR-200202)			

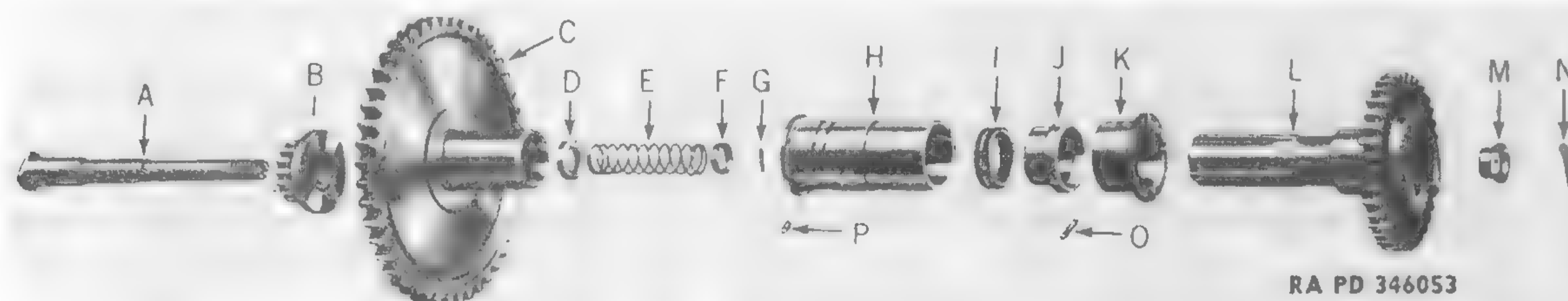


FIGURE 01-20 — ENGINE CAM AND CRANKING MOTOR DRIVE

Key	Item	Part Number	Group	Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	BOLT	CWR-201809	0109.3	G	PIN	CWR-200131	0109.3	M	NUT	CWR-203675	0109.3
B	PINION	CWR-200548	0109.3	H	BUSHING	CWR-202406	0109.3	N	PIN	AIR-AN380-3-4	0109.3
C	GEAR	CWR-200550	0109.3	I	OIL SEAL	CWR-201804	0109.3	O	PIN	CWR-200127	0109.3
D	WASHER	CWR-200173	0109.3	J	RETAINER	CWR-201805	0109.3	P	PIN	113129	0109.3
E	SPRING	CWR-200344	0109.3	K	BUSHING	CWR-202408	0109.3				
F	RETAINER	CWR-200342	0109.3	L	SHAFT	CWR-200568	0109.3				

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GROUP 01 — ENGINE

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
	G104-0100460	01-5,21,22	B154560 (CWR-200541)	B154560	COVER, engine oil pressure pump body.....	1	
H-1	H001-0718021	01-21,22	121902 A165066 (AIR-AN360-4) (CWR-200109)	A165066	NUT, hex., plain, alloy-S., cd-pltd., 1/4-28NF-2.....	3	
H-1	H001-0726005	01-22	147508 AIR-356-428		NUT, lock, hex., S., cd-pltd., 1/4-28 (BBSX6N).....(C4 only)	1	
H-1	H001-0726005	01-21	A171114A (CWR-200830)	A171114	PALNUT, engine oil pressure pump cover to body stud (S., cd-pltd., 1/4 in.) .....(C1 only)	3	
	G104-0102789	01-21,22	A165155 (CWR-200212) (CWR-200212-H) (CWR-200212-S) (CWR-200212-J)	A165155	STUD, engine oil pressure pump cover to body (standard) (alloy-S., 1/4-20NC (17/32) x 1 3/16 x 1/4-28NF (1/2).....	3	
					STUD, engine oil pressure pump cover to body (.003 oversize).....	as req.	
					STUD, engine oil pressure pump cover to body (.007 oversize).....	as req.	
					STUD, engine oil pressure pump cover to body (.012 oversize).....	as req.	
	G104-0103310	01-22	A165105 (AIR-AN960-416)	A165105	WASHER, plain, S., cd-pltd., 1/4.....(C4 only)	3	
	G104-0103270	01-21	A165122 (CWR-200176)	A165122	WASHER, plain, engine oil pressure pump cover to body stud (alloy-S., cd-pltd., 1/4 x 1/2 x 3/64).....(C1 only)	3	
	G104-0103538		A171107 (CWR-200202)	A171107	WIRE, locking, engine oil pressure pump cover to body studs (chr-ni-S., .045 diam.).....(C1 only)	as req.	
	G104-0100698	01-21,22	A165360 (CWR-200519)	A165360	GASKET, engine oil pressure pump body cover (vellumoid, 1/64 thk.) (also part of GASKET SETS, CWR-S-201468 and CWR-S-203497).....	1	
	G104-0100692	01-21	A190617 (CWR-201199)	A190617	GASKET, engine oil pressure pump relief valve body (cop-asb., 3/4 I.D. x 1 1/16 O.D. x 1/16 thk.) (also part of GASKET SET, CWR-S-201468).....(C1 only)	1	
	G104-2688444	01-21,22	(CWR-202194)		GASKET, engine oil pressure pump to crankcase (use with PUMPS, CWR-203338 and CWR-202359) (also part of GASKET SETS, CWR-S-201468, CWR-S- 202919 and CWR-S-203497).....	8	
H-17	H017-0105453	01-22	(AIR-AN900-10)		GASKET, engine oil pressure relief valve adjusting screw lock nut and relief valve cap to valve (also part of GASKET SETS, CWR-S-203497 and CWR-S-202919) .....(C4 only)	2	
H-17	H017-0113897	01-22	(AIR-AN900-12)		GASKET, engine oil pressure relief valve body to pump (also part of GASKET SETS, CWR-S-203497 and CWR-S-202919).....(C4 only)	1	
	G104-0100697		B154572 (CWR-200588)	B154572	GASKET, engine oil pump to crankcase section (use with PUMPS, CWR-202335 and CWR-200469).....(C1 only)	1	
	G163-7005766	01-22	7005766 (AIR-AN900-20)		GASKET, engine oil temperature gage adapter (also part of GASKET SETS, CWR-S-203497 and CWR-S-202919).....(C4 only)	1	
	G104-0100663	01-21	A165101 (CWR-200148)	A165101	GASKET, engine oil temperature gage adapter (cop-asb., 1 1/4 I.D. x 1 1/2 O.D. x 5/64 thk.) (also part of GASKET SET, CWR-S-201468).....(C1 only)	1	
	G104-0100668	01-21	A189340 (CWR-200940)	A189340	GASKET, engine oil temperature gage adapter plug and oil pressure relief valve cap and body (also part of GASKET SET, CWR-S-201468).....(C1 only)	3	
	G104-0100830	01-21,22,32	B154550 (CWR-200497)	B154550	GEAR, engine oil pressure pump drive (bevel, 18 T).....	1	

H-6

H-6

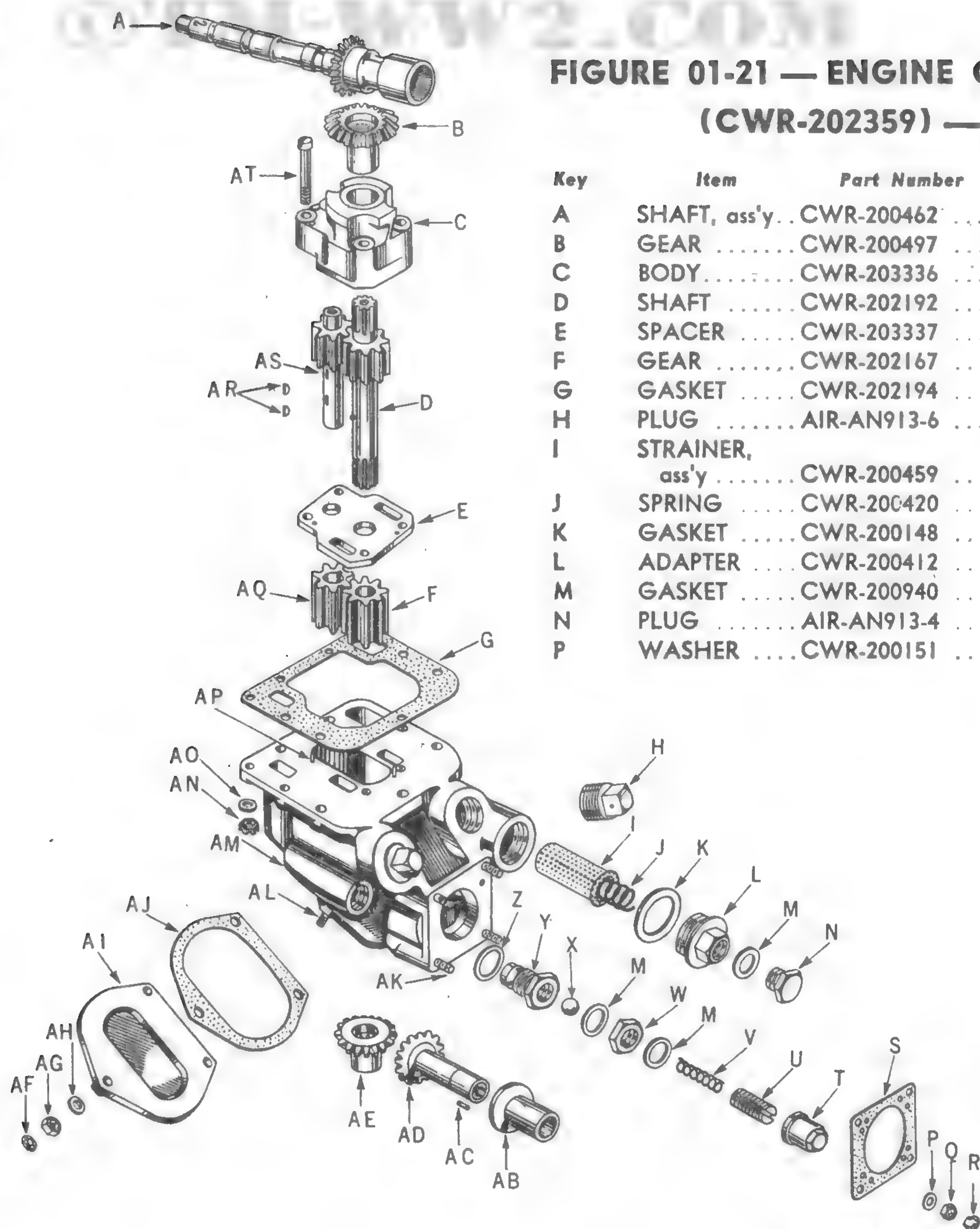
G104-0100840		B154547 (CWR-200493)	B154547	GEAR, engine oil scavenger pump, idler (use on PUMPS, CWR-202335 and 200469).....(C1 only)	1
G104-0100820	01-21,22	B154488 (CWR-200331)	B154488	GEAR, engine oil suction pump, drive (7 T., .46 I.D., 1.11 O.D., 1 1/4 face).....	1
G104-2692400	01-21,22	(CWR-202167)		GEAR, engine oil suction pump, idler (8 T., .59 I.D., 1.24 O.D., 1 1/4 face) (use on PUMPS, CWR-203338 and 202359).....	1
G104-0101030	01-21,22	A165074 (CWR-200118)	A165074	KEY, Woodruff, engine oil pressure pump driven shaft (alloy-S., .094 x .141 x 5/16) (No. 00).....	2
G104-0101250	01-21,22	A165070 (CWR-200112)	A165070	NUT, lock, engine oil pressure relief valve adjusting screw (hex., alloy-S., cd-pltd., 9/16-18NF-2).....	1
G104-0101480		A165078 (CWR-200123)	A165078	PIN, engine oil pressure pump body (use on PUMPS, CWR-202335 and 200469).....(C1 only)	2
G104-2979806	01-21,22	(CWR-202239)		PIN, engine oil pressure pump body (stght., 1/8 x 43/64) (use on PUMPS, CWR-203328 and 202359).....	2
G104-7006857		7006857 (CWR-202393)		PIN, retaining, engine oil pressure relief valve ball (stght., 1/8 x 27/32) (use on PUMPS, CWR-203338, 202359 and 202335).....	1
H006-0541502	01-21,22	(AIR-AN913-6) (CWR-201312)		PLUG, engine oil pressure pump, inlet and outlet.....	2
		(AIR-895-B101)		PLUG, engine oil scavenger pump body.....(C4 only)	1
H006-0283215	01-21,22	B7270TA (AIR-AN913-4) (CWR-200848)	B7270	PLUG, engine oil temperature gage adapter.....	1
G163-7008416	01-8	A165225B (AIR-AN-913-2) (CWR-200846)	A165225	PLUG, pipe, main section crankcase oil sump (br., sq-hd., dld. f/lkg-wire., 1/4-18NPT).....(C1 only)	1
G104-7006877	01-22	7006877 (CWR-202572) (CWR-203491)		PLUNGER, engine oil pressure relief valve (use on PUMPS, CWR-203338, 202359 and 202335).....	1
G104-0101735		A171028 (CWR-200469) (CWR-203338)	A171028	PUMP, oil, engine, assembly (Includes: ADAPTER, BALL, BODY, CAP, COVER, GASKETS, GEARS, KEY, NUTS, PLUNGER, PLUGS, PUMP assembly CWR-203339, SCREW, SHAFTS, SPRINGS, STRAINER, WASHERS and WIRE).....(C4 only)	1
G104-2345850		(CWR-202335)		PUMP, oil, engine, assembly (Includes: PUMP assembly CWR-202348, and governor drive SHAFT assembly) (used on engines serial No. 1 through 303222 with 3/16 in. thk. spacer) (superseded by PUMP, CWR-202335).....(C1 only)	1
G104-0101747		B154539 (CWR-200468) (CWR-202348) (CWR-202350) (CWR-203339)	B154539	PUMP, oil, engine, assembly (Includes: PUMP assembly CWR-203339 and governor drive SHAFT assembly) (used on engines serial No. 311949 and up; interchangeable with PUMPS, CWR-202335 and 200469, optional with PUMP, CWR-202359, uses 0.56 in. thk. spacer).....(C1 only)	1
				PUMP, oil, engine, assembly (Includes: PUMP assembly CWR-202348 and governor drive SHAFT assembly) (used on engines serial No. 303223 and up; interchangeable with PUMP assembly CWR-200469 and uses 3/16 in. thk. spacer. This pump has 4 pronged type pressure relief valve body) (superseded by PUMP, CWR-202359).....(C1 only)	1
				PUMP, oil, engine, machining assembly (Includes: PUMP CWR-200467) (use with PUMP, CWR-200469).....(C1 only)	1
				PUMP, oil, engine, machining assembly (Includes: PUMP CWR-202349) (use with PUMP, CWR-202335).....(C1 only)	1
				PUMP, oil, engine, machining assembly (Includes: PUMP assembly CWR-202361) (use with PUMP, CWR-202359).....(C1 only)	1
				PUMP, oil, engine, machining assembly (Includes: PUMP assembly CWR-202361) (use with PUMP, CWR-203338).....	1

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(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-1	G104-2994152	01-21	(CWR-202359)		PUMP, oil, engine, assembly (Includes: PUMP assembly CWR-202360 and governor drive SHAFT assembly) (Effective with engine No. 311949; interchangeable with PUMPS, CWR-202335 and 200469, optional with PUMP, CWR-202338, uses 0.56 in. thk. spacer).....(C1 only)	1	
	G038-0127975		B154536 (CWR-200467) (CWR-202349)	B154536	PUMP, oil scavenger, engine, w/STUDS, assembly (use with PUMP, CWR-200469).....(C1 only)	1	
	G104-7006779	01-21,22	7006779 (CWR-202361)		PUMP, oil scavenger, engine, w/STUDS, assembly (use with PUMP, CWR-202335).....(C1 only)	1	
	H001-0726005		147508 (AIR-356-428) (AIR-AN360-4)		PUMP, oil scavenger, engine, w/STUDS, assembly (use with PUMPS, CWR-202359 and 203338).....	1	
					NUT, lock, hex., S., cd-pltd., 1/4-28 (BBSX6N).....(C4 only)	8	
	G104-0101310	01-21	A165058 (CWR-200101)	A165058	NUT, hex., S., 1/4-28NF-3.....(C4 only)	8	
	0850-203317	01-11	(CWR-203317)		NUT, engine oil pump to crankcase section stud (acorn, alloy-S., cd-pltd., 1/4-28NF-2).....(C1 only)	8	
	2220-203317H		(CWR-203317-H) (CWR-203317-S) (CWR-203317-J)		STUD, engine oil pump to crankcase section (alloy-S., 1/4-28NF-3 (.54) x 1.81 x 1/4-20NC (.61) (special) (standard).....(C4 only)	8	
	2220-202252	01-10	(CWR-202252)		STUD, engine oil pump to crankcase section (.003 oversize).....(C4 only)	as req.	
					STUD, engine oil pump to crankcase section (.007 oversize).....(C4 only)	as req.	
					STUD, engine oil pump to crankcase section (.012 oversize).....(C4 only)	as req.	
	G163-7005780		7005780 (CWR-202252-H) (CWR-202252-S) (CWR-202252-J)		STUD, engine oil pump to crankcase section (standard) (1/4-20NC (3/4) x 2 41/64 x 1/4-28NF (11/16).....(C1 only)	8	
					STUD, engine oil pump to crankcase section (.003 oversize).....(C1 only)	as req.	
					STUD, engine oil pump to crankcase section (.007 oversize).....(C1 only)	8	
					STUD, engine oil pump to crankcase section (.012 oversize).....(C1 only)	8	
	G104-0103310	01-21	A165105 (AIR-AN-960-416) (CWR-200152)	A165105	WASHER, plain, alloy-S., cd-pltd., 17/64 x 1/2 x 1/16.....	8	
	G104-0102210	01-21,22	A165348 (CWR-200498)	A165348	SCREW, adjusting, engine oil pressure pump relief valve (slotted, S., 9/16-18NF-3 x 1 3/16).....	1	
	G104-7006845		7006845 (CWR-202272)		SEAT, ball, engine oil pressure pump relief valve (used on PUMPS, CWR-203338, 202359 and 202335).....	1	
	G104-1784615		C99670 (CWR-201842)	C99670	SHAFT, engine oil pressure pump, drive (use on PUMPS, CWR-202335 and 200469 having a 3/16 in. thk. spacer).....(C1 only)	1	
	G104-1784615	01-21,22	(CWR-202192)		SHAFT, engine oil pressure pump, drive (use on PUMPS, CWR-203338 and 202359 having a 0.56 in. thk. spacer).....	1	
	G104-0102318		C75784 (CWR-200494)	C75784	SHAFT, engine oil pressure pump, driven (use on PUMPS, CWR-202335 and 200469 having a 3/16 in. thk. spacer).....(C1 only)	1	
	G104-3072006	01-21,22	(CWR-202165)		SHAFT, engine oil pressure pump, driven (use on PUMPS, CWR-203338 and 202359 having a 0.56 in. thk. spacer).....	1	
			(CWR-202168)		SPACER, engine oil pump gears (superseded by SPACER, CWR-203337) (C1 only)	1	
	G163-7006980	01-21,22	7006980 (CWR-203337)		SPACER, engine oil pump gear (0.56 in. thk.) (use on PUMPS, CWR-203338 and 202359) (supersedes SPACER, CWR-202168).....(C1 only)	1	

		2220-200495		B154549 (CWR-200495)	B154549	SPACER, engine oil pump gear (3/16 in. thk.) (use on PUMPS, CWR-203335 and 200469).....(C1 only)	1
		G104-2389837	01-21,22	A246136 (CWR-201447)	A246136	SPRING, engine oil pressure pump relief valve.....	1
		G104-0102690	01-21,22	A165304 (CWR-200420)	A165304	SPRING, engine oil pressure pump suction strainer.....	1
		G104-0102780	01-21,22	A165333 (CWR-200459)	A165333	STRAINER, engine oil pressure pump, w/PLATE, assembly.....	1
		G104-0103310		A165105 (AIR-AN960-416)	A165105	WASHER, plain, engine oil pressure pump to cover scavenger pump screw (S., cd-pltd., 1/4 in.).....(C4 only)	4
		G104-0103538		A171107 (CWR-200202)	A171107	WIRE, lock, engine oil pressure pump to scavenger pump screw (.045 diam.).....(C4 only)	as req.
		G104-0103538		A171107 (CWR-200202)	A171107	WIRE, locking, engine oil temperature gage adapter plug (.045 diam.).....	as req.
		0106.15—SCAVENGER PUMP					
		2220-200655	01-25	C68787 (CWR-200655)	C68787	COVER, oil scavenger pump.....(C1 only)	1
		G104-1784741	01-25	A171166 (CWR-200762)	A171166	COVER, oil scavenger pump, w/idler gear SHAFT, assembly.....(C1 only)	1
		G104-0100841	01-25	C68784 (CWR-200651)	C68784	GEAR, drive, oil scavenger pump (41 T., .356 O.D., .31 face).....(C1 only)	1
		G104-0101320	01-25	A165063 (CWR-200107)	A165063	NUT, acorn, oil scavenger pump drive gear (alloy-S., cd-pltd., 3/8-24NF-2).....(C1 only)	1
		G163-0338605		A165134C (CWR-200824)	A165134	PIN, cotter, engine oil scavenger pump drive gear nut (split, S., cd-pltd., 3/32 x 5/8).....(C1 only)	1
		G104-0103355	01-25	A171103 (CWR-200175)	A171103	WASHER, oil scavenger pump drive gear nut (beveled, S., 25/64 x 25/32 x .10).....(C1 only)	1
		G104-0100842	01-25	B158127 (CWR-200330)	B158127	GEAR, idler, oil scavenger pump (7 T., .046 I.D., 1.11 O.D., 13/16 face)..(C1 only)	1
		G104-1617741		C68786 (CWR-200654)	C68786	HOUSING, oil scavenger pump (superseded by HOUSING, CWR-202024).....(C1 only)	
		2220-202024	01-25	(CWR-202024)		HOUSING, oil scavenger pump (supersedes HOUSING, CWR-200654)..(C1 only)	1
		G104-0101422	01-25	A171097 (CWR-200137)	A171097	PIN, engine oil scavenger pump housing (stght., S., 3/16 x 11/32).....(C1 only)	2
H-6		H006-0283215		B7270TA (AIR-AN913-4) (CWR-200848)	B7270	PLUG, pipe, oil scavenger pump outlet (br., sq-hd., dld., 1/2-14NPT)...(C1 only)	1
		2220-200770		A171074 (CWR-200770)	A171074	PUMP, oil scavenger, assembly (Includes: GEARS, NUT, PIN, PUMP assembly CWR-200761, SHAFT and WASHER).....(C1 only)	1
		G104-0101746	01-5	B158132 (CWR-200761)	B158132	PUMP, oil scavenger, assembly (Includes: COVER assembly, HOUSING and PIN).....(C1 only)	1
		G104-0101309	01-25	A171092 (CWR-200102)	A171092	NUT, acorn, oil scavenger pump to crankcase studs (alloy-S., cd-pltd., 1/4-28NF-2).....(C1 only)	4
H-1		H001-0811025		103361 (CWR-200818)		PIN, cotter, split, S., 1/16 x 1/2 (BFAX1BC).....(C1 only)	4
		G104-0103146	01-8	A171117 (CWR-200248)	A171117	STUD, engine oil scavenger pump to crankcase (standard) (alloy-S., dld. f/c-pin., 1/4-20NC (1/16) x 1 13/16 x 1/4-28NF (1/2).....(C1 only)	4
		G104-0102782		A171117B (CWR-200248-H)	A171117	STUD, oil scavenger pump to crankcase (.003 oversize).....(C1 only)	as req.
		(Cont)					

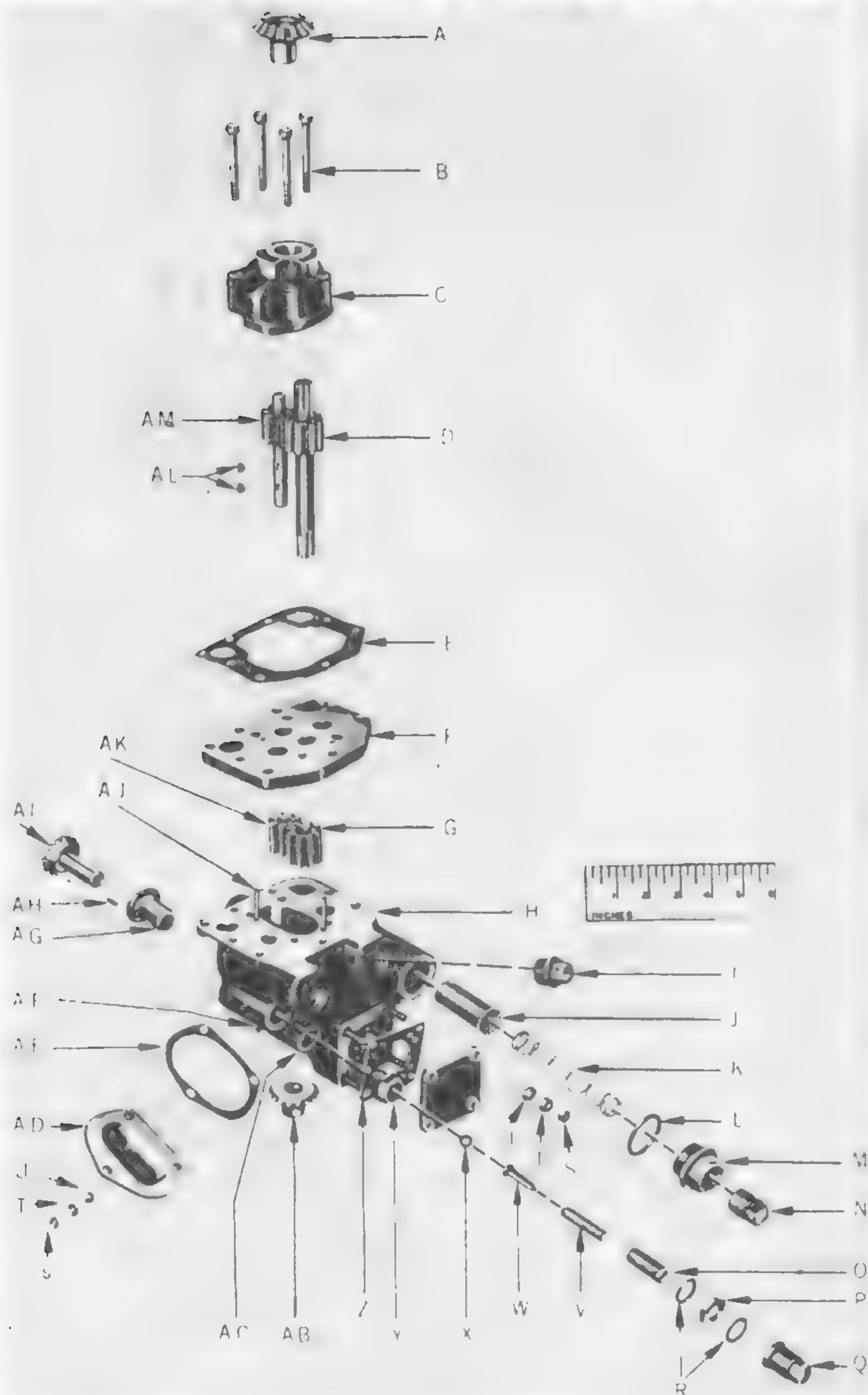
**FIGURE 01-21 — ENGINE OIL PRESSURE PUMP ASSEMBLY
(CWR-202359) — EXPLODED VIEW (C1)**



Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	SHAFT, ass'y	CWR-200462	0109.4	Q	NUT	218563	0308
B	GEAR	CWR-200497	0106.11	R	PALNUT	147508	0308
C	BODY	CWR-203336	0106.11	S	GASKET	CWR-200672	0308
D	SHAFT	CWR-202192	0106.11	T	CAP	CWR-200499	0106.11
E	SPACER	CWR-203337	0106.11	U	SCREW	CWR-200498	0106.11
F	GEAR	CWR-202167	0106.11	V	SPRING	CWR-201447	0106.11
G	GASKET	CWR-202194	0106.11	W	NUT	CWR-200112	0106.11
H	PLUG	AIR-AN913-6	0106.11	X	BALL	104921	0106.11
I	STRAINER, ass'y	CWR-200459	0106.11	Y	BODY	CWR-202231	0106.11
J	SPRING	CWR-200420	0106.11	Z	GASKET	CWR-201199	0106.11
K	GASKET	CWR-200148	0106.11	AB	BUSHING	CWR-200496	0106.11
L	ADAPTER	CWR-200412	0106.11	AC	PIN	113129	0106.11
M	GASKET	CWR-200940	0106.11	AD	SHAFT, ass'y	CWR-200466	0308
N	PLUG	AIR-AN913-4	0106.11	AE	GEAR	CWR-200520	0308
P	WASHER	CWR-200151	0308	AF	PALNUT	CWR-200830	0106.11
				AG	NUT	121902	0106.11
				AH	WASHER	CWR-200176	0106.11
				AI	COVER	CWR-200541	0106.11
				AJ	GASKET	CWR-200519	0106.11
				AK	STUD	CWR-200253	0308
				AL	STUD	CWR-200212	0106.11
				AM	PUMP, ass'y	CWR-202361	0106.11
				AN	NUT	CWR-200101	0106.11
				AO	WASHER	AIR-AN-960-416	0106.11
				AP	PIN	CWR-202239	0106.11
				AQ	GEAR	CWR-200331	0106.11
				AR	KEY	CWR-200118	0106.11
				AS	SHAFT	CWR-202165	0106.11
				AT	SCREW	CWR-202156	0106.11

RA PD 337825E

RA PD 337825



Key	Item	Part Number	Group
A	GEAR	CWR-200497	0106.11
B	SCREW	CWR-202156	0106.11
C	BODY	CWR-203336	0106.11
D	SHAFT	CWR-202192	0106.11
E	GASKET	CWR-202194	0106.11
F	SPACER	CWR-203337	0106.11
G	GEAR	CWR-202167	0106.11
H	PUMP, ass'y	CWR-202361	0106.11
I	PLUG	AIR-AN913-6	0106.11
J	STRAINER, ass'y	CWR-200459	0106.11
K	SPRING	CWR-200420	0106.11
L	GASKET	AIR-AN900-20	0106.11
M	ADAPTER	CWR-202184	0106.11
N	PLUG	AIR-AN913-4	0106.11
O	SCREW	CWR-200498	0106.11
P	NUT	CWR-200112	0106.11
Q	CAP	CWR-200499	0106.11
R	GASKET	AIR-AN900-10	0106.11
S	NUT	AIR-356-428	0106.11
T	NUT	121902	0308
U	WASHER	AIR-AN960-416	0106.11
V	SPRING	CWR-201447	0308
W	PLUNGER	CWR-202572	0106.11
X	BALL	104921	0106.11
Y	BODY	CWR-202231	0106.11
Z	GASKET	CWR-200672	0308
AB	GEAR	CWR-200520	0308
AC	GASKET	AIR-AN900-12	0106.11
AD	COVER	CWR-200541	0106.11
AE	GASKET	CWR-200519	0106.11
AF	STUD	CWR-200212	0106.11
AG	BUSHING	CWR-200496	0106.11
AH	PIN	113129	0106.11
AI	SHAFT, ass'y	CWR-200466	0308
AJ	PIN	CWR-202239	0106.11
AK	GEAR	CWR-200331	0106.11
AL	KEY	CWR-200118	0106.11
AM	SHAFT	CWR-202165	0106.11

RA PD 300821

RA PD 300821C

FIGURE 01-22 — ENGINE OIL PUMP — EXPLODED VIEW (C4)

GROUP 01 — ENGINE

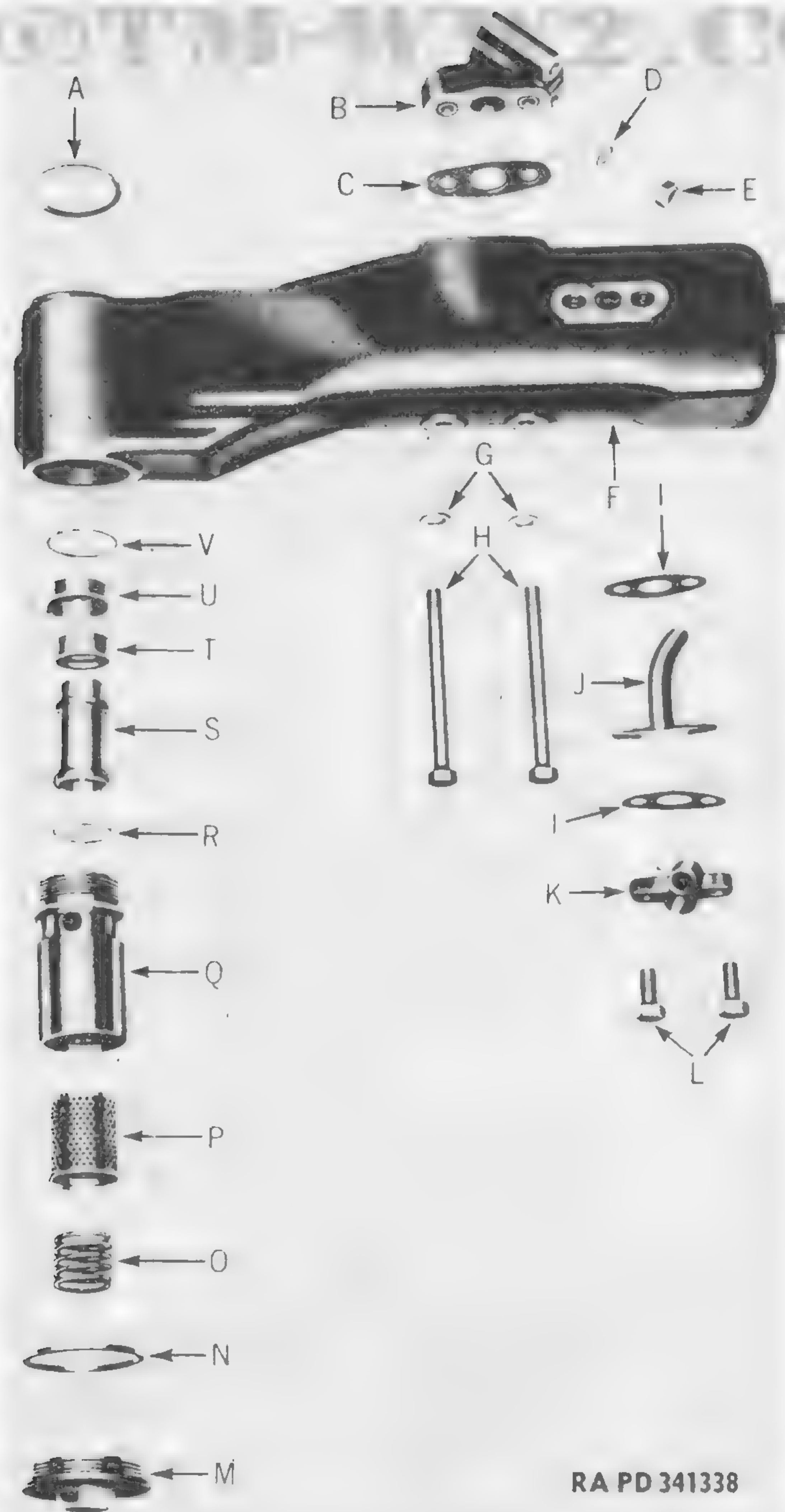
(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFR. PART NO.	(5) ORDNANCE OR MFR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
	G104-0102783		A171117C (CWR-200248-S)	A171117	(Cont.) STUD, oil scavenger pump to crankcase (.007 oversize).....(C1 only)	as req.	
			A171117D (CWR-200248-J)	A171117	STUD, oil scavenger pump to crankcase (.012 oversize).....(C1 only)	as req.	
	G104-0103270	01-25	A165122 (CWR-200176)	A165122	WASHER, plain, oil scavenger pump to crankcase stud (alloy-S., cd-pltd., 17/64 x 1/2 x 3/64).....(C1 only)	4	
	G163-0369932		(CWR-202362)		RING, packing, oil scavenger pump housing to crankcase.....(C1 only)	1	
	G104-0102361		C68788 (CWR-200657)	C68788	SHAFT, drive, oil scavenger pump, w/GEAR, assembly (superseded by SHAFT, CWR-202237).....(C1 only)	1	
	G104-0102361	01-25	C68788 (CWR-202237)	C68788	SHAFT, drive, oil scavenger pump, w/GEAR, assembly (supersedes SHAFT, CWR-200657).....(C1 only)	1	
	G104-0102362	01-25	A171143 (CWR-200656)	A171143	SHAFT, oil scavenger pump idler gear.....(C1 only)	1	
					0106.2—OIL FILTER		
			7026225	B7026225	BRACKET, oil filter (used with FILTER, 7026236).....	2	
H-1	H001-0725853		503382		NUT, safety, S., 3/8-24NF-3 (engine oil filter bracket clamping screw (2), bracket to hull bolt (4) (BBWX1CA).....	6	
H-1	H001-1013246		215993		SCREW, cap, hex-hd., S., 3/8-24NF-2 x 1 1/4 (engine oil filter bracket to hull (BCBX1CD).....	4	
H-1	H001-1026600		225536		SCREW, mach., oval-fil-hd., S., 3/8-24NF-2 x 2 1/4 (engine oil filter bracket clamping) (BCGX1.1FS).....	2	
H-1	H001-1530009		103341		WASHER, plain, S., SAE std., 3/8 (engine oil filter bracket to hull bolt) (BEBX1K).....	4	
		01-26	A383368	A383368	CLAMP, engine oil filter.....	1	
H-1	H001-0116027		227517		BOLT, hex-hd., s-fin., alloy-S., 3/8-16NC-2 x 1 1/4 (BANX1CD).....	4	
H-1	H001-0725660		503382		NUT, safety, S., 3/8-24NF-3 (BBWX1CA).....	4	
H-1	H001-1530009		103341		WASHER, plain, S., SAE std., 3/8 (BEBX1K).....	4	
	G103-1583050	01-26	C95134	C91534	FILTER, engine oil, assembly (Cuno) (used on vehicle 1 to 800).....	1	
H-1	H001-0725851		503376		NUT, safety, S., 1/4-28NF-3 (BBWX1AA).....	2	
H-1	H001-1013213		215912 (CWR-202791)		SCREW, cap, fl-hd., S., 1/4-28NF-2 x 3/4 (BCBX1AA).....	2	
			7026235	C7026235	FILTER, engine oil, w/BRACKET, assembly (Purolator type G199J) (used on vehicle 801 and up).....	1	
			7026236	C7026236	FILTER, engine oil, assembly (Purolator type G199J) (used on vehicle 801 and up)	1	
	G103-1593994		(CU-25175)		GASKET, oil filter motor adapter.....	1	
	G103-1593992		(CU-23935)		GASKET, oil filter sump drain plug.....	1	
	G103-1593991		(CU-7121)		GASKET, oil sump to motor adapter head.....	1	
	G103-1611406		(CU-25170)		HEAD, oil filter motor adapter.....	1	
	G103-1695725		(CU-11715)		MOTOR, hydraulic, oil filter, w/CARTRIDGE, assembly.....	1	
	G103-1714779		(CU-25209)		NUT, oil filter motor mounting stud.....	3	
	2400-23522		(CU-23522)		PALNUT, oil filter motor mounting stud.....	3	
	G103-1792046		(CU-25180)		STUD, oil filter motor mounting.....	3	

	G103-1842792		(CU-23670)		WASHER, oil filter motor mounting stud.....	3
	G104-7000180		(CU-20234)		NUT, manual turning, oil filter (special).....	1
	G103-1714776		(CU-7613)		NUT, oil filter cartridge to motor rod.....	2
	G103-1740561		(CU-22149)		PLUG, oil filter sump drain.....	1
	G103-1781822		(CU-25110)		SCREW, oil filter sump to head.....	10
	G103-1789634		(CU-22921)		SPRING, oil filter relief valve (20 lb.).....	1
	G125-0194023		(CU-25770)		VALVE, poppet, oil filter relief.....	1
	2400-21864		(CU-21864)		WASHER, tab, oil filter cartridge to motor rod nut.....	2
	G103-1842764		(CU-25107)		WASHER, tab, oil filter sump to head screw.....	10
0106.3—OIL COOLER						
	G104-1501856		A244947	A244947	ADAPTER, engine oil cooler, short.....	1
H-1	H001-0116166		223955		BOLT, hex-hd., s-fin., alloy-S., 1/4-28NF-2 x 5/8 (BAOX4AB).....	2
H-1	H001-1518007		103319		WASHER, lock, reg., S., 1/4 in. (BECX1G).....	2
	G104-0100037		A223001	A223001	ANGLE, engine oil cooler to bulkhead, right (upper and lower).....	2
	G104-0100035	01-26	A222998	A222998	ANGLE, engine oil cooler to bulkhead, left (upper and lower).....	2
H-1	H001-1013212		216253		SCREW, cap, hex-hd., S., 1/4-28NF-2 x 1/2 (BCBX5B).....	4
H-1	H001-1519009		115547		WASHER, lock, internal teeth, reg., S., 1/4 (BEAX1H).....	4
	G104-7009202	01-26	D81039B	D81039	COOLER, oil, engine, assembly.....	1
H-1	H001-0725640		503338		NUT, safety, S., 1/4-28NF-3 (BBSX4AA).....	8
			(CWR-202792)			
H-1	H001-1013213		215912		SCREW, cap, hex-hd., S., 1/4-28NF-2 x 3/4 (BCBX1AA).....	8
			(CWR-202791)			
	G104-1582895		A222997C	A222997	FILLER, engine oil cooler, long (felt).....	2
	G104-0302187		A222997A	A222997	FILLER, engine oil cooler, short (felt).....	2
	G104-1593743		A244969	A244969	GASKET, adapter, engine oil cooler (compressed asbestos).....	1
	G104-5383405		A383405	A383405	GASKET, engine oil cooler pressure relief valve.....	1
	G104-0302755	01-26	C85088	C85088	GUARD, engine oil cooler to bulkhead.....	1
H-1	H001-1013212		216253		SCREW, cap, hex-hd., S., 1/4-28NF-2 x 1/2 (BCBX5B).....	6
H-1	H001-0103214		215913		SCREW, cap, hex-hd., S., 1/4-28NF-2 x 7/8 (BCBX1AB).....	6
H-1	H001-1519009		103340		WASHER, lock, internal teeth, reg., S., 1/4 (BEAX1H).....	6
			(HRD-8504694)		THERMOSTAT, pressure relief, engine oil cooler.....	1
	G104-7008961	01-26	B297557B	B297557	VALVE, pressure relief, engine oil cooler.....	1
H-1	H001-0116166		223956		BOLT, hex-hd., s-fin., alloy-S., 1/4-28NF-2 x 5/8 (BAOX4AB).....	5
H-1	H001-0116175		223580		BOLT, hex-hd., s-fin., alloy-S., 1/4-28NF-2 x 2 1/4 (BAOX1AH).....	1
H-1	H001-1518007		103319		WASHER, lock, reg., S., 1/4 (BECX1G).....	6
0106.5—OIL BREATHER						
	G104-1526041	01-1,27	C99669	C99669	BREATHER, oil, crankcase, w/TUBE, assembly.....(C1 only)	1
			(CWR-201618)			
	2220-203415	01-28	(CWR-203415)		BREATHER, oil, crankcase, assembly.....(C4 only)	1
	G104-1537881	01-27	A247535	A247535	CLAMP, crankcase oil breather support.....(C1 only)	1
			(CWR-201625)			
	2220-203424	01-28	(CWR-203424)		CLAMP, crankcase oil breather to support.....(C4 only)	1
		01-28	(AIR-AN4-6A)		BOLT, hex-hd., S., 1/4-28NF-3 x 25/32.....(C4 only)	2
	G104-1537886	01-27,28	A247557	A247557	CLAMP, crankcase oil breather tube hose to crankcase.....	2
			(CWR-202206)			
	G104-0100370		A186583	A186583	CLAMP, crankcase oil breather tube hose to nipple (superseded by CLAMP, CWR-200300).....	2
			(CWR-200299)			

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(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
	G104-0100371	01-27,28	(CWR-200300)		CLAMP, crankcase oil breather tube hose to nipple (supersedes CLAMP, CWR-200299).....	2	
	G104-1569067	01-27	A247537 (CWR-201668)	A247537	ELBOW, crankcase oil breather.....(C1 only)	1	
	2220-203425	01-28	(CWR-203425)		ELBOW, crankcase oil breather hose to crankcase.....(C4 only)	1	
	2220-203458	01-28	(CWR-203458)		GASKET, crankcase oil breather tube flange to crankcase (also part of GASKET SET, CWR-S-203497).....(C4 only)	1	
		01-28	(CWR-203561)		HOSE, crankcase oil breather to breather tube (also part of GASKET SET, CWR-S-203497).....(C4 only)	1	
	2220-203196	01-28	(CWR-203196)		HOSE, crankcase oil breather tube to crankcase elbow.....(C4 only)	1	
	G104-0100922	01-27	A190619 (CWR-200985)	A190619	HOSE, crankcase oil breather tube to nipple.....(C1 only)	1	
	G137-0217815	01-27	A247536 (CWR-201626)	A247536	HOSE, crankcase oil breather tube to crankcase.....(C1 only)	1	
	G104-1707524	01-27	A247541 (CWR-201677)	A247541	NIPPLE, crankcase oil breather hose, 1/2 (S., 3/8-18NPT, 1 3/4 overall lgh.) (C1 only)	1	
	2220-201621		(CWR-201621)		NIPPLE, crankcase oil breather hose (superseded by NIPPLE, CWR-201984).....(C1 only)	1	
	G104-1707523	01-27	A247543 (CWR-201984)	A247543	NIPPLE, crankcase oil breather hose (S., 1-11 1/2 NPT, 2 7/16 overall lgh.) (supersedes NIPPLE, CWR-201621).....(C1 only)	1	
		01-6,9	(AIR-AN913-8)		PLUG, crankcase oil breather.....(C4 only)	1	
	G104-0101569	01-5,8	A165225A6 (CWR-200849)	A165225	PLUG, crankcase oil breather.....(C1 only)	1	
	G163-7008417	01-11	A165225A3 (AIR-AN913-3) (CWR-200847)	A165225	PLUG, rear crankcase section vent connections (sq-hd., dld., 3/8 NPT).....	1	
	G104-0101674	01-11	A165225AE (AIR-AN913-6) (CWR-201312)	A165225	PLUG, pipe, rear crankcase section vent connection (br., sq-hd., dld., 1/8-27NPT).	2	
	2220-203423	01-28	(CWR-203423)		SUPPORT, crankcase oil breather.....(C4 only)	1	
		01-28	(AIR-AN4-15A)		BOLT, hex-hd., S., 1/4-28NF-3 x 1 21/32.....(C4 only)	2	
		01-28	(AIR-AN360-4)		NUT, hex., S., 1/4-28NF-3.....(C4 only)	4	
H-1	H001-0726005	01-28	(AIR-356-428) (CWR-203382)		NUT, lock, hex., S., cd-pltd., 1/4-28.....(C4 only)	4	
	G104-0103310	01-28	(AIR-AN960-416)		SPACER, crankcase oil breather support bolt.....(C4 only)	4	
	G104-1792716	01-27	B207173 (CWR-201624)	B207173	WASHER, plain, S., cd-pltd., 1/4 in.....(C4 only)	4	
					SUPPORT, crankcase oil breather.....(C1 only)	1	
H-1	H001-0718021	01-27	A165066 (CWR-200109)	A165066	NUT, oil breather support screws (hex., S., cd-pltd., 1/4-20NC-2)...(C1 only)	4	
H-1	H001-0726005	01-27	147508 A171114A (CWR-200830)	A171114	PALNUT, S., cd-pltd., 1/4 (oil breather support screws) (BBSX6N). (C1 only)	4	
	G104-1781896	01-27	A247539 (CWR-201670)	A247539	SCREW, crankcase oil breather support clamp to support (hex-hd., S., cd-pltd., 1/4-20NC-2 x 3/4).....(C1 only)	2	

	G104-1781897	01-27	A247540 (CWR-201671)	A247540	SCREW, crankcase oil breather support to cylinder head (hex-hd., S., cd-pltd., 1/4-20NC-2 x 1 1/2).....(C1 only)	2
H-1	H001-1517007	01-27	113114 (CWR-200164)		WASHER, lock, lgt., S., 1/4 (BECX2G).....(C1 only)	2
	2220-203420	01-28	(CWR-203420)		TUBE, crankcase oil breather, w/FLANGE, assembly.....(C4 only)	1
	G163-7005764	01-28	(AIR-AN360-5)		NUT, hex., S., 5/16-24NF-3.....(C4 on)	2
H-1	H001-0726010	01-28	(AIR-356-524)		NUT, lock, hex., S., cd-pltd., 5/16-24.....(C4 only)	2
	2220-203477		(CWR-203477)		STUD, crankcase oil breather tube flange to crankcase stud (standard).....(C4 only)	2
	2220-203477H		(CWR-203477-H)		STUD, crankcase oil breather tube flange to crankcase stud (.003 over-size).....(C4 only)	as req.
			(CWR-203477-S)		STUD, crankcase oil breather tube flange to crankcase stud (.007 over-size).....(C4 only)	as req.
			(CWR-203477-J)		STUD, crankcase oil breather tube flange to crankcase stud (.012 over-size).....(C4 only)	as req.
0106.6—OIL LUBRICATION SYSTEM AND TANKS						
	2220-200713		C74050 (CWR-200713)	C74050	ADAPTER, crankcase oil sump.....(C1 only)	1
	G104-0100005	01-23	A175177 (CWR-200802)	A175177	ADAPTER, crankcase oil sump, w/BUSHING, assembly.....(C1 only)	1
H-1	H001-0718022	01-23	218564 (CWR-200110)		NUT, hex., reg., s-fin., S., cd-pltd., 5/16-24NF-2 (BBBX1B).....(C1 only)	2
H-1	H001-0726010		147510 (CWR-200831)		PALNUT, S., cd-pltd., 5/16 (BBSX6P).....(C1 only)	2
	G104-0102062	01-23	A187692 (CWR-200206)	A187692	SCREW, crankcase oil sump adapter to sump body (hex-hd., chr-ni-S., dld. f/lkg-wire., .313-24NF-2 x 4.58).....(C1 only)	2
	G104-0103280	01-23	A165119 (CWR-200172)	A165119	WASHER, plain, crankcase oil sump adapter to oil sump body screw and adapter to crankcase stud nut (alloy-S., cd-pltd., 21/64 x 5/8 x 1/16).....(C1 only)	4
	G104-0103538		A171107 (CWR-200202)	A171107	WIRE, locking, crankcase oil sump adapter to sump body screw (.045 diam.).....(C1 only)	as req.
	G163-7008777	01-6,24	7008777 (CWR-203480)		ADAPTER, crankcase oil sump, w/TUBES, assembly.....(C4 only)	1
	G104-0100007	01-23	A175207 (CWR-200574)	A175207	ADAPTER, crankcase to oil sump connection.....(C1 only)	1
		01-26	B325645 215912 (CWR-202791)	B325645	BLOCK, engine oil distribution, assembly.....	1
H-1	H001-1013213		115547 (CWR-202811)		SCREW, cap, hex-hd., S., 1/4-28NF-2 x 3/4 (BCBX1AA).....	2
H-1	H001-1519009		A175212 (CWR-200714)	A175212	WASHER, lock, hv., S., 1/4 (BEAX1H).....	2
	G104-0103162		(CWR-203414)		BODY, crankcase oil sump.....(C1 only)	1
	2220-203414		7008787 (CWR-203456)		BODY, right hand crankcase oil sump.....(C4 only)	1
	G163-7008787	01-24	(AIR-AN5-27A)		BRACKET, crankcase oil sump support, front.....(C4 only)	2
H-1	H101-0501823	01-24	(AIR-AN-17A)		BOLT, hex-hd., S., 5/16-24 x 2 31/32 (crankcase oil sump front bracket and cowl bracket to cylinder head).....(C4 only)	2
H-1	H101-0501822	01-24			BOLT, hex-hd., S., 5/16-24 x 1 7/16 (crankcase oil sump front bracket to cylinder head).....(C4 only)	2
					(Cont.)	2



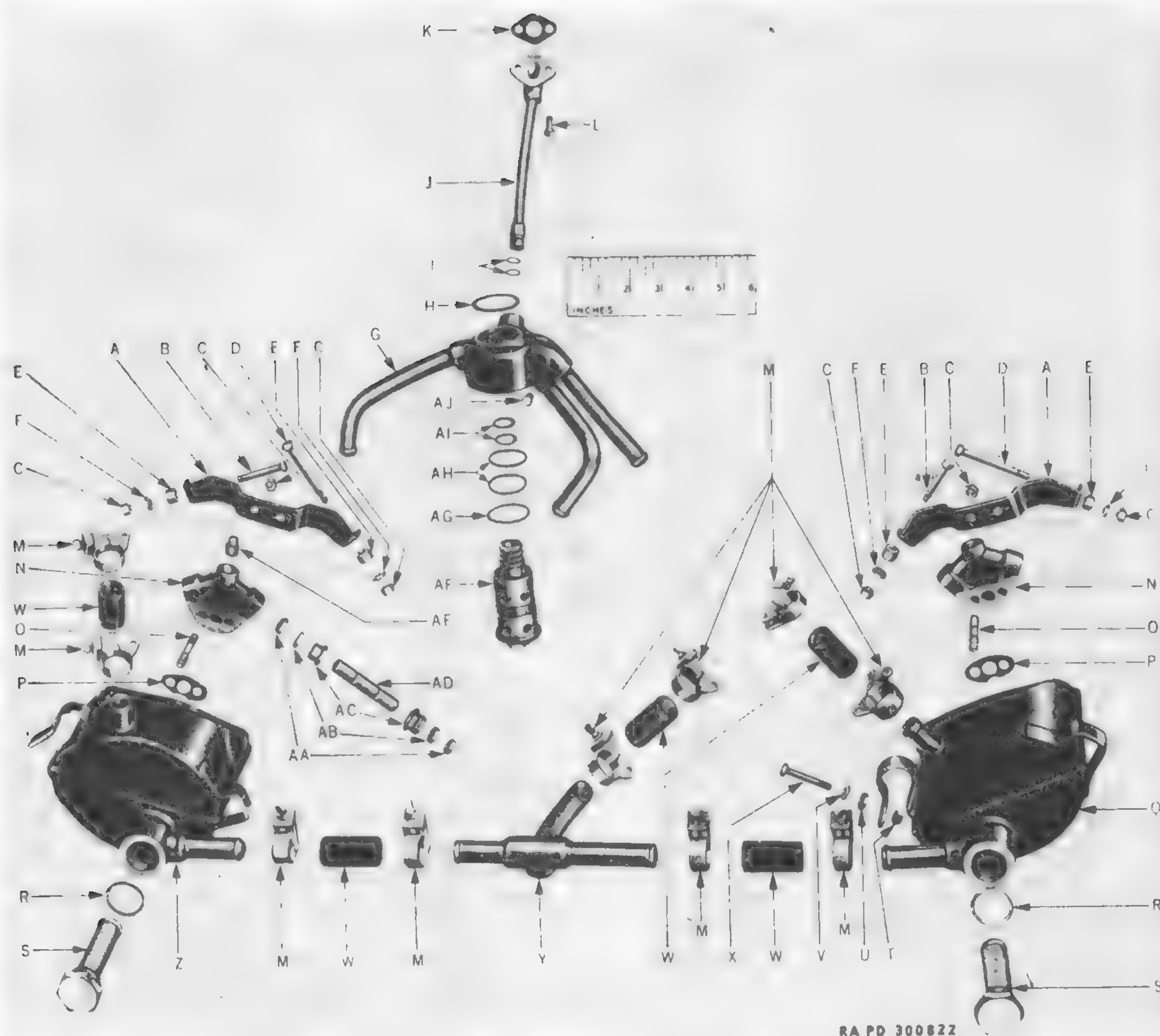
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**FIGURE 01-23 — CRANKCASE OIL SUMP ASSEMBLY
(CWR-200804) — EXPLODED VIEW (C1)**

Key	Item	Part Number	Group
A	GASKET	CWR-200182	0106.6
B	ADAPTER, ass'y	CWR-200802	0106.6
C	GASKET	CWR-200223	0106.6
D	WASHER	CWR-200172	0106.6
E	NUT	218564	0106.6
F	SUMP, ass'y	CWR-200801	0106.6
G	WASHER	CWR-200172	0106.6
H	SCREW	CWR-200206	0106.6
I	GASKET	CWR-200222	0106.6
J	TUBE, ass'y	CWR-201851	0106.6
K	TUBE, ass'y	CWR-201853	0106.6
L	SCREW	CWR-200205	0106.6
M	PLUG	CWR-201397	0106.6
N	GASKET	CWR-200149	0106.6
O	SPRING	CWR-200332	0106.6
P	STRAINER, ass'y	CWR-200755	0106.6
Q	HOUSING	CWR-200572	0106.6
R	GASKET	CWR-200181	0106.6
S	CONNECTION	CWR-200573	0106.6
T	OIL SEAL	CWR-200577	0106.6
U	ADAPTER	CWR-200574	0106.6
V	GASKET	CWR-200183	0106.6

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Key	Item	Part Number	Group
A	BRACKET	CWR-203456	0106.6
B	BOLT	AIR-AN5-17A	0106.6
C	NUT	AIR-AN365-524	0106.6
D	BOLT	AIR-AN5-27A	0106.6
E	SPACER	CWR-203449	0106.6
F	WASHER	AIR-AN960-516	0106.6
G	ADAPTER, ass'y	CWR-203480	0106.6
H	GASKET	CWR-203214	0106.6
I	PACKING	AIR-AN6227-10	0106.6
J	TUBE, ass'y	CWR-203478	0106.6
K	GASKET	CWR-200221	0106.6
L	SCREW	CWR-200205	0106.6
M	CLAMP	CWR-202800	0106.6
N	FITTING	CWR-203418	0106.6
O	STUD	CWR-203447	0106.6
P	GASKET	CWR-203466	0106.6
Q	SUMP, ass'y	CWR-203416	0106.6
R	GASKET	AIR-AN900-18	0106.6
S	STRAINER, ass'y	CWR-203434	0106.6
T	NUT	AIR-AN365-428	0106.6
U	SPACER	CWR-203382	0106.6
V	WASHER	AIR-AN960-416	0106.6
W	HOSE	CWR-203065	0106.6
X	BOLT	AIR-AN4-15A	0106.6
Y	TEE, ass'y	CWR-203475	0106.6
Z	SUMP, ass'y	CWR-203417	0106.6
AA	PACKING	CWR-202721	0106.6
AB	WASHER	CWR-202999	0106.6
AC	NUT	CWR-202991	0106.6
AD	TUBE	CWR-203446	0106.6
AE	PLUG	AIR-895-B101	0106.6
AF	FITTING	CWR-203461	0106.6
AG	GASKET	AIR-AN900-26	0106.6
AH	PACKING	AIR-AN6227-26	0106.6
AI	PACKING	AIR-AN6227-15	0106.6
AJ	PLUG	AIR-AN913-1	0106.6

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FIGURE 01-24 — ENGINE OIL SUMP — EXPLODED VIEW (C4)

GROUP 01 — ENGINE

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
	G038-0138395	01-24	(AIR-AN365-524)		(Cont.) NUT, hex., S., cd-pltd., 5/16-24 (crankcase oil sump front bracket to cylinder head bolts)..... (C4 only)	4	
H-1	H101-0502205	01-24	(AIR-AN966-516)		WASHER, plain, S., cd-pltd., 5/16 in. (crankcase oil sump front bracket to cylinder head bolts)..... (C4 only)	2	
	G081-0108415		A171700	A171700	BRACKET, engine oil sump line..... (C1 only)	1	
			B325667	B325667	BRACKET, oil filler, assembly.....	1	
	G104-2128030		D38405A3	D38405	BUSHING, crankcase oil sump adapter..... (C1 only)	2	
			(CWR-200864)				
H-6	H006-0210131		(CWR-202948)		BUSHING, reducing, elbow to engine crankcase (CPHX1AD).....	1	
H-6	H006-0210030		B6495	B6495	BUSHING, reducing, engine to filter hose.....	1	
			(CWR-202777)				
	G104-6297535		B297535	B297535	CAP, oil tank filler.....	1	
H-6	H006-0210912		B259545E	B259545	CLAMP, engine oil cooler tank to breather hose.....	4	
			(CWR-203080)				
H-6	H006-0210916		B259545G	B259545	CLAMP, engine oil line tube (18), engine oil filter to oil line hose (2), engine oil inlet and outlet hose (4), engine oil temperature control hose (6).....	30	
H-6	H006-0210912		B259545E	B259545	CLAMP, engine oil scavenger line hose.....	2	
			(CWR-203080)				
H-6	H006-0210907	01-26	B259545B	B259545	CLAMP, engine to filter hose.....	2	
			(CWR-202821)				
H-6	H006-0210910	01-24	B259545D	B259545	CLAMP, hose, crankcase oil sump adapter tubes to left and right hand oil sumps hose..... (C4 only)	4	
			(CWR-202800)				
H-6	H006-0100290		A186947	A186947	CLAMP, hose, crankcase oil sump connection (superseded by CLAMP, CWR-202206)..... (C1 only)	2	
			(CWR-200241)				
	G104-1537886	01-5	A247557	A247557	CLAMP, hose, crankcase oil sump connection (supersedes CLAMP, CWR-200241)..... (C1 only)	2	
			(CWR-202206)				
H-6	H006-0210910	01-24	B259545D	B259545	CLAMP, hose, crankcase oil sump tee to right hand sump hose (2), to left hand sump hose (2), to sump by-pass hose (2)..... (C4 only)	6	
			(CWR-202800)				
		01-26	A414060	A414060	CLAMP, hose, engine oil cooler connection.....	1	
H-1	H001-1013212		216253		SCREW, cap, hex-hd., S., 1/4-28NF-2 x 1/2 (BCBX5B).....	1	
H-1	H001-1519009		115547		WASHER, lock, internal teeth, reg., S., 1/4 in. (BEAX1H).....	1	
			(CWR-202811)				
			A414063	A414063	CLAMP, oil filler.....	1	
H-1	H001-0725640		503338		NUT, safety, S., 1/4-28NF-3 (BBSX4AA).....	2	
			(CWR-202792)				
H-1	H001-1013214		215913		SCREW, cap, fl-hd., S., 1/4-28NF-2 x 7/8 (BCBX1AB).....	2	
H-6	H006-0210909		B259545C	B259545	CLAMP, oil filter to engine hose.....	2	
	G104-1537886	01-13	A247557	A247557	CLAMP, valve rocker box cover drain connection tube hose..... (C4 only)	2	
			(CWR-202206)				
			A162203	A162203	CLIP, engine oil sump line.....	1	
H-1	H001-0725640		503338		NUT, safety, S., 1/4-28NF-3 (BBSX4AA).....	1	
			(CWR-202792)				
H-1	H001-1013213		215912		SCREW, cap, hex-hd., S., 1/4-28NF-2 x 3/4 (BCBX1AA).....	2	
			(CWR-202791)				

	G104-0100411	01-23	A175206 (CWR-200573)	A175206	CONNECTION, crankcase to oil sump.....(C1 only)	1
	G104-7006782		A183358C (CWR-202774)	A183358	CONNECTOR, engine governor and oil sump to drain tube.....(C1 only)	1
	G104-7006782		7006782 (CWR-202774)		CONNECTOR, engine to filter hose.....	1
H-6	H006-0394200		B183360K (CWR-202783)	B183360	CONNECTOR, inlet, engine oil hose.....	2
H-6	H006-0312860		B183358T (CWR-202787)	B183358	CONNECTOR, engine oil line outlet (1), scavenger oil line hose (1).....	2
	G104-0302207		B170160 (CWR-202786)	B170160	CONNECTOR, "Y", engine outlet oil hose.....	1
H-6	H006-0256720		144071		COUPLING, engine oil cooler tube to line (CPEX2BE).....	1
H-6	H006-0222214		B208803E	B208803	ELBOW, 45°, engine oil cooler inlet (1), oil temperature control (1).....	2
H-6	H006-0222214		B208803E	B208801	ELBOW, 45°, engine oil filter to oil cooler hose (used with FILTER, 7026236)....	1
H-6	H006-0222314		B208801E 7026224	B208801	ELBOW, 90°, engine oil system (1 on filter) (4 on oil cooler).....	5
					ELBOW, engine oil filter to engine.....	1
H-6	H006-0222210		B208803C (CWR-203343)	B208803	ELBOW, engine oil scavenger hose to crankcase.....	1
H-6	H006-0333100		B183361C (CWR-202776)	B183361	ELBOW, engine to filter hose.....	1
			B208803N	B208803	ELBOW, oil filter to engine hose.....	1
			A381903 (CWR-203395)	A381903	ELBOW, oil pressure sending unit to engine.....	1
		01-26	C136592	C136592	FILLER, oil, assembly.....	1
H-1	H001-1013214		215913		SCREW, cap, hex-hd., S., 1/4-28NF-2 x 1/8 (BCBX1AB).....	6
H-1	H001-1519009		115547 (CWR-202811)		WASHER, lock, internal teeth, reg., S., 1/4 in. (BEAX1H).....	6
	G163-7008782	01-24	7008782 (CWR-203461)		FITTING, engine oil scavenger by-pass.....(C4 only)	1
	2220-203486	01-6	(CWR-203486)		FITTING, engine oil scavenger by-pass, w/TUBE, assembly.....(C4 only)	1
	G104-0102167	01-24	A186941 (CWR-200205)	A186941	SCREW, crankcase oil sump drain tube fitting to crankcase.....(C4 only)	2
	G104-0103538		A171107 (CWR-200202)	A171107	WIRE, locking, engine oil scavenger by-pass fitting (.045 diam.)... (C4 only)	as req.
	G163-7008790	01-24	7008790 (CWR-203418)		FITTING, valve rocker box drain.....(C4 only)	2
			(AIR-AN365-524)		NUT, lock, S., 5/16-24NF-3.....(C4 only)	4
	G163-7008785	01-24	7008785 (CWR-203447)		STUD, valve rocker box drain fitting (alloy-S., 5/16-24NF-3 (.65) x 2.21 x 5/16-18NC (.65) (special)	4
	G104-1584659		A186946 (CWR-200236)	A186946	FLANGE, crankcase oil sump, external tube.....(C1 only)	1
	G104-1584654		A175198 (CWR-200224)	A175198	FLANGE, crankcase oil sump, internal tube.....(C1 only)	1
	G163-7006929	01-24	7006929 (CWR-203214)		GASKET, crankcase oil sump adapter to crankcase (also part of GASKET SET, CWR-S-203497).....(C4 only)	1
	G104-0100701	01-23	A175197 (CWR-200223)	A175197	GASKET, crankcase oil sump adapter to oil sump (vellumoid, 1/64 thk.) (also part of GASKET SET, CWR-S-201468).....(C1 only)	1
	G104-0100695	01-23	A175190 (CWR-200181)	A175190	GASKET, crankcase oil sump connection lower seal to strainer housing (also part of GASKET SET, CWR-S-201468).....(C1 only)	1

GROUP 01 — ENGINE

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFR. PART NO.	(5) ORDNANCE OR MFR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
	G104-1593925		A229725 (CWR-201445)	A229725	GASKET, crankcase oil sump drain plug (also part of GASKET SET, CWR-S-201468).....(C1 only)	1	
	G104-0100670	01-5,24	A165164 (CWR-200221)	A165164	GASKET, crankcase oil sump drain tube fitting to crankcase (also part of GASKET SETS, CWR-S-203497 and CWR-S-201468)	1	
	G104-0100693	01-23	A187690 (CWR-200149)	A187690	GASKET, crankcase oil sump strainer spring plug (cop-asb., 2 1/4 O.D., 2 I.D., .08 thk.) (also part of GASKET SET, CWR-S-201468).....(C1 only)	1	
	G163-7008768	01-24	7008768 (AIR-AN900-18)		GASKET, crankcase oil sump strainer to sump (also part of GASKET SETS, CWR-S-203497 and CWR-S-202919).....(C4 only)	2	
	G104-0100696	01-23	A175196 (CWR-200222)	A175196	GASKET, crankcase oil sump tube flange to sump (vellumoid, 1/64 thk.) (also part of GASKET SET, CWR-S-201468).....(C1 only)	2	
	G104-0100699	01-23	A175191 (CWR-200182)	A175191	GASKET, crankcase to oil sump (also part of GASKET SET, CWR-S-201468)	1	
	G104-0100715	01-23	A175192 (CWR-200183)	A175192	GASKET, crankcase to oil sump connection (also part of GASKET SET, CWR-S-201468).....(C1 only)	1	
	G104-0100670		A165164 (CWR-200221)	A165164	GASKET, main section crankcase to oil sump adapter (vellumoid, 1/64 thk.) (also part of GASKET SET, CWR-S-201468).....(C1 only)	1	
		01-24	(AIR-AN900-26)		GASKET, engine oil scavenger by-pass fitting to adapter (also part of GASKET SET, CWR-S-203497).....(C4 only)	1	
			A383373	A383373	GASKET, oil filler to tank.....	2	
H-17	H017-105452	01-13	(AIR-AN900-9)		GASKET, valve rocker box cover oil drain hose nipple (also part of GASKET SET, CWR-S-203497).....(C4 only)	8	
	G163-7008780	01-24	7008780 (CWR-203466)		GASKET, valve rocker box drain fitting to sump (also part of GASKET SET, CWR-S-203497).....(C4 only)	2	
	G104-1603809		A248085D	A248085	GROMMET, engine oil sump line.....	1	
H-1	H001-0716610		103088 (CWR-202796)		NUT, mach-screw., hex., S., No. 10 (.190)-32NF-1 (BBMX1C).....	3	
H-1	H001-1030589		100766 (CWR-202795)		WASHER, plain, br., SAE std., No. 10 (.190) (BCOX1.1AH).....	3	
	2220-203211		(CWR-203211)		GROMMET, nose, engine scavenger oil line.....	1	
H-1	H001-1030593		132892 (CWR-202794)		SCREW, mach., oval-fil-hd., S., cd-pltd., No. 10 (.190) - 32NF - 2 x 3/4 (BCOX1.1AB-1).....	3	
	G163-7006915		7006915 (CWR-203065)		HOSE, crankcase oil sump adapter tubes to left and right hand oil sumps. (C4 only)	3	
		01-26	A345752P	A345752	HOSE, engine oil cooler oil line (1) engine oil temperature control (3).....	4	
			A345752H	A345752	HOSE, engine oil filter to engine.....	1	
			A345752P	A345752	HOSE, engine oil filter to line.....	1	
	2220-203341		A345752M (CWR-203341)	A345752	HOSE, engine oil pump inlet.....	1	
	2220-203342		A345752N (CWR-203342)	A345752	HOSE, engine oil pump outlet.....	1	
	G104-0303186		A213784E (CWR-202788)	A213784	HOSE, engine oil scavenger line.....	1	
	G163-7006915	01-24	7006915 (CWR-203065)		HOSE, engine oil sump tee to right hand sump (1), to left hand sump (1), to sump by-pass (1).....(C4 only)	3	

	G104-0100906	01-5	A175202 (CWR-200274)	A175202	HOSE, engine oil sump to crankcase nipple (heat resisting .82 O.D. x 1/2 I.D. x 1.82).....(C1 only)	1
			A345752K	A345752	HOSE, engine oil tank to cooler.....	1
	G104-7008978		A345752E	A345752	HOSE, engine oil temperature control tube.....	10
	G104-1617634		A213784G (CWR-202775)	A213784	HOSE, engine to oil filter, assembly.....	1
			A345752L	A345752	HOSE, oil filter to engine.....	1
	G104-2217809		A213785Q (CWR-202784)	A213785	HOSE, oil outlet, engine.....	2
			A213785B (CWR-202785)	A213785	HOSE, oil outlet, engine.....	1
	G104-7005473		A345752P	A345752	HOSE, oil tank nipple to oil cooler tube (used with FILTER, 7026236).....	1
	G210-7005701		A345752M	A345752	HOSE, oil tank tube to cooler tube (used with FILTER, 7026236).....	1
	2220-203342		A345752N (CWR-203342)	A345752	HOSE, oil tank to engine.....	1
			A345752Q	A345752	HOSE, oil tank to engine.....	1
	G163-7006825	01-13	7006825 (CWR-201779)		HOSE, valve rocker box cover drain connection tube (also part of GASKET SET, CWR-S-203497).....(C4 only)	4
	G104-0100945	01-23	B167536 (CWR-200572)	B167536	HOUSING, crankcase oil sump strainer.....(C1 only)	1
	G104-0103538		A171107 (CWR-200202)	A171107	WIRE, lock, crankcase oil sump strainer housing to oil sump (.045 diam.).....(C1 only)	as req.
	2220-203428		(CWR-203428)		HOUSING, left hand oil sump oil strainer.....(C4 only)	1
	2220-203427		(CWR-203427)		HOUSING, right hand oil sump oil strainer.....(C4 only)	1
H-6	H006-0224810		B208806C	B208806	NIPPLE, engine breather hose connection.....	2
H-6	H006-0224818		B208806G (CWR-203399)	B208806	NIPPLE, engine oil-cooler tubes to oil tank (3), engine oil filter to oil line (1).....	4
H-6	H006-0224818		B208806G (CWR-203399)	B208806	NIPPLE, engine oil pump to inlet and outlet hose.....	2
			B208806R	B208806	NIPPLE, engine oil scavenger hose.....	1
H-6	H006-0224818		B208806G (CWR-203399)	B208806	NIPPLE, engine oil temperature control tube.....	3
H-6	H006-0224806		B208806A (CWR-203346)	B208806	NIPPLE, engine to filter hose.....	1
H-6	H006-0224818		B208806G	B208806	NIPPLE, hose, oil tank to oil cooler line hose (use with FILTER, 7026236).....	1
H-6	H006-0224806		B208806A (CWR-203346)	B208806	NIPPLE, oil filter to engine hose.....	1
	G104-0101136	01-5	A175199 (CWR-200235)	A175199	NIPPLE, oil sump hose connection.....(C1 only)	1
	G163-7006926	01-13	7006926 (CWR-203205)		NIPPLE, valve rocker box cover oil drain hose.....(C4 only)	8
			B208806	B208806	NIPPLE, straight, engine oil sump line.....	2
	G104-0102270		A165307 (CWR-200427)	A165307	OIL SEAL, crankcase diffuser oil line (superseded by OIL SEAL, CWR-201380).....(C1 only)	1
	G104-0102252	01-10,11	A229670 (CWR-201380)	A229670	OIL SEAL, crankcase diffuser oil line (cork, 1/4 thick) (supersedes OIL SEAL, CWR-200427) (also part of GASKET SET, CWR-S-201468).....	1
	G104-0102281	01-23	A186950 (CWR-200577)	A186950	OIL SEAL, crankcase to oil sump connection (also part of GASKET SET, CWR-S-201468).....(C1 only)	1
	G163-7008769	01-24	7008769 (AIR-AN6227-10)		PACKING, crankcase oil sump drain tube to adapter (also part of GASKET SET, CWR-S-203497).....(C4 only)	2

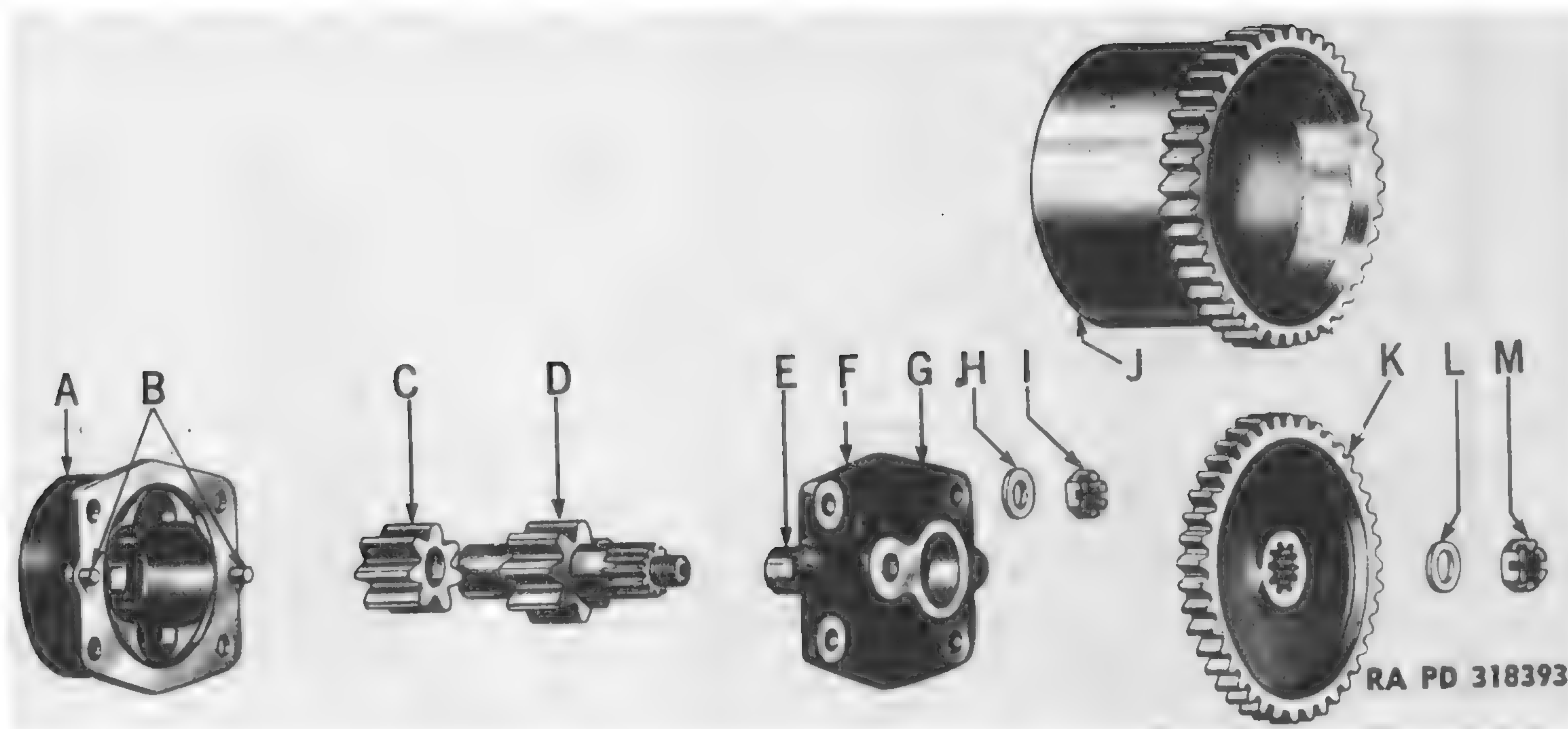
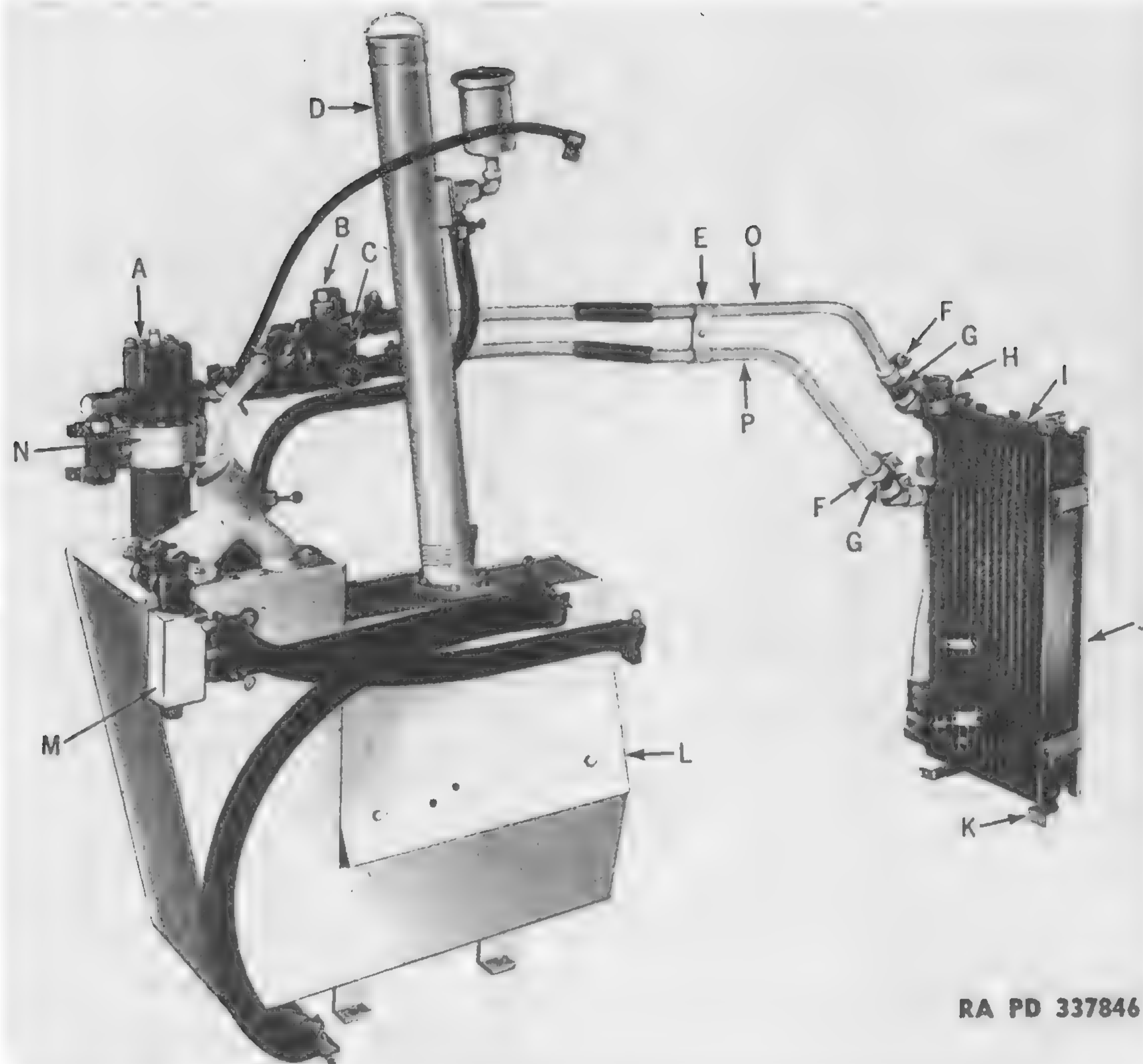


FIGURE 01-25 — ENGINE OIL SCAVENGER PUMP — EXPLODED VIEW (C1)

Key	Item	Part Number	Group	Key	Item	Part No.	Group
A	HOUSING	CWR-202024	0106.15	H	WASHER	CWR-200176	0106.15
B	PIN	CWR-200137	0106.15	I	NUT	CWR-200102	0106.15
C	GEAR	CWR-200330	0106.15	J	GEAR	CWR-200658	0102
D	SHAFT, ass'y	CWR-202237	0106.15	K	GEAR	CWR-200651	0106.15
E	SHAFT	CWR-200656	0106.15	L	WASHER	CWR-200175	0106.15
F	COVER	CWR-200655	0106.15	M	NUT	CWR-200107	0106.15
G	COVER, ass'y	CWR-200762	0106.15				

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Key	Item	Part Number	Group
A	FILTER	C95134	0106.2
B	CONTROL	B268071	0106.8
C	PLUG	A164342E	0106.8
D	FILLER	C136592	0106.6
E	CLAMP	A414060	0106.6
F	CLAMP	B259545G	0106.6
G	HOSE	A345752P	0106.6
H	VALVE	B297557B	0106.3
I	COOLER	D81039B	0106.3
J	GUARD	C85088	0106.3
K	ANGLE	A222998	0106.3
L	TANK	D69810	0106.6
M	BLOCK	B325645	0106.6
N	CLAMP	A383368	0106.2
O	TUBE	C136598	0106.6
P	TUBE	C136597	0106.6

RA PD 337846C

FIGURE 01-26 — OIL DISTRIBUTION SYSTEM

GROUP 01 — ENGINE

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFR. PART NO.	(5) ORDNANCE OR MFR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
	G163-7008771	01-24	7008771 (AIR-AN6227-26)		PACKING, oil scavenger by-pass fitting to adapter (also part of GASKET SET, CWR-S-203497)..... (C4 only)	2	
	G163-7008770	01-24	7008770 (AIR-AN6227-15)		PACKING, oil scavenger by-pass suction tube to crankcase (also part of GASKET SET, CWR-S-203497)..... (C4 only)	2	
	G163-7006893	01-24	7006893 (CWR-202721)		PACKING, valve rocker box drain fitting to rocker box tube (also part of GASKET SET, CWR-S-203497)..... (C4 only)	4	
	G104-0101490		A165095 (CWR-200139)	A165095	PIN, crankcase diffuser oil line plug (3/16 x 3/8, stght.).....	2	
	G104-5165091		A165091 (CWR-200135)	A165091	PIN, dowel, oil sump adapter (stght., 3/16 x 1/2).....	1	
	2220-203474	01-9	(CWR-203474)		PIPE, oil feed, main crankcase section..... (C4 only)	1	
	G104-0201112		A165258 (CWR-200348)	A165258	PIPE, oil feed, main crankcase section (superseded by PIPE, CWR-202142)..... (C1 only)	1	
	G104-2979901		(CWR-202142)		PIPE, oil feed, main crankcase section (supersedes PIPE, CWR-200348) (C1 only)	1	
	G104-0101536		A165247 (CWR-200334)	A165247	PLATE, oil sump strainer end..... (C1 only)	1	
	G104-0101650		A165295 (CWR-200402)	A165295	PLUG, crankcase diffuser oil line (1/4 x 1/8, lead).....	2	
	G104-0102100		A165208 (CWR-200268)	A165208	SCREW, set, crankcase diffuser oil line plug (headless, br., 5/16-18NC-2 x 5/16)	2	
	G104-0101671	01-23	B193402 (CWR-201397)	B193402	PLUG, crankcase oil sump tube strainer spring (magnetic)..... (C1 only)	1	
	G104-0101668		A229729 (CWR-201444)	A229729	PLUG, drain, crankcase oil sump (magnetic)..... (C1 only)	1	
	2220-200283	01-8	A175203 (CWR-200283)	A175203	PLUG, front crankcase section oil line..... (C1 only)	1	
H-2	H002-0100090		115529 (CWR-203455)		PLUG, oil sump body (CCAX1A).....	1	
	G104-0101622		A171542A6 (CWR-200859)	A171542	PLUG, oil sump core hole..... (C1 only)	1	
H-6	H006-0283015		A164342C	A164342	PLUG, pipe, engine oil filter to tank hose elbow (used with FILTER, 7026236) ..	1	
	G104-0101600		A165225A1 (CWR-200845)	A165225	PLUG, pipe, main crankcase section oil line (1/8, hex-hd., brass) (superseded by PLUG, CWR-201800)..... (C1 only)	1	
	G104-1740453		A246143 (CWR-201800)	A246143	PLUG, pipe, main crankcase section oil line (supersedes PLUG, CWR-200845)..... (C1 only)	1	
	G104-0101581		A186520C (CWR-200862)	A186520	PLUG, pipe, main crankcase section oil passage (1/4, headless)..... (C1 only)	8	
H-6	H006-0541503	01-9,24	(AIR-AN913-1)		PLUG, pipe, sq-hd., copper alloy, 1/8 in. (main crankcase section oil line) .. (C4 only)	6	
	G104-0101581	01-9	A186520C (CWR-200862)	A186520	PLUG, pipe, main crankcase section oil passage (1/4, headless)..... (C4 only)	17	
H-6	H006-0283025		A164342E	A164342	PLUG, pipe, oil tank drain.....	1	
	G104-0101583	01-11	A186520B (AIR-AN913-4) (CWR-200861)	A186520	PLUG, pipe, headless, br., 1/2-14NPT (rear crankcase section oil line).....	1	

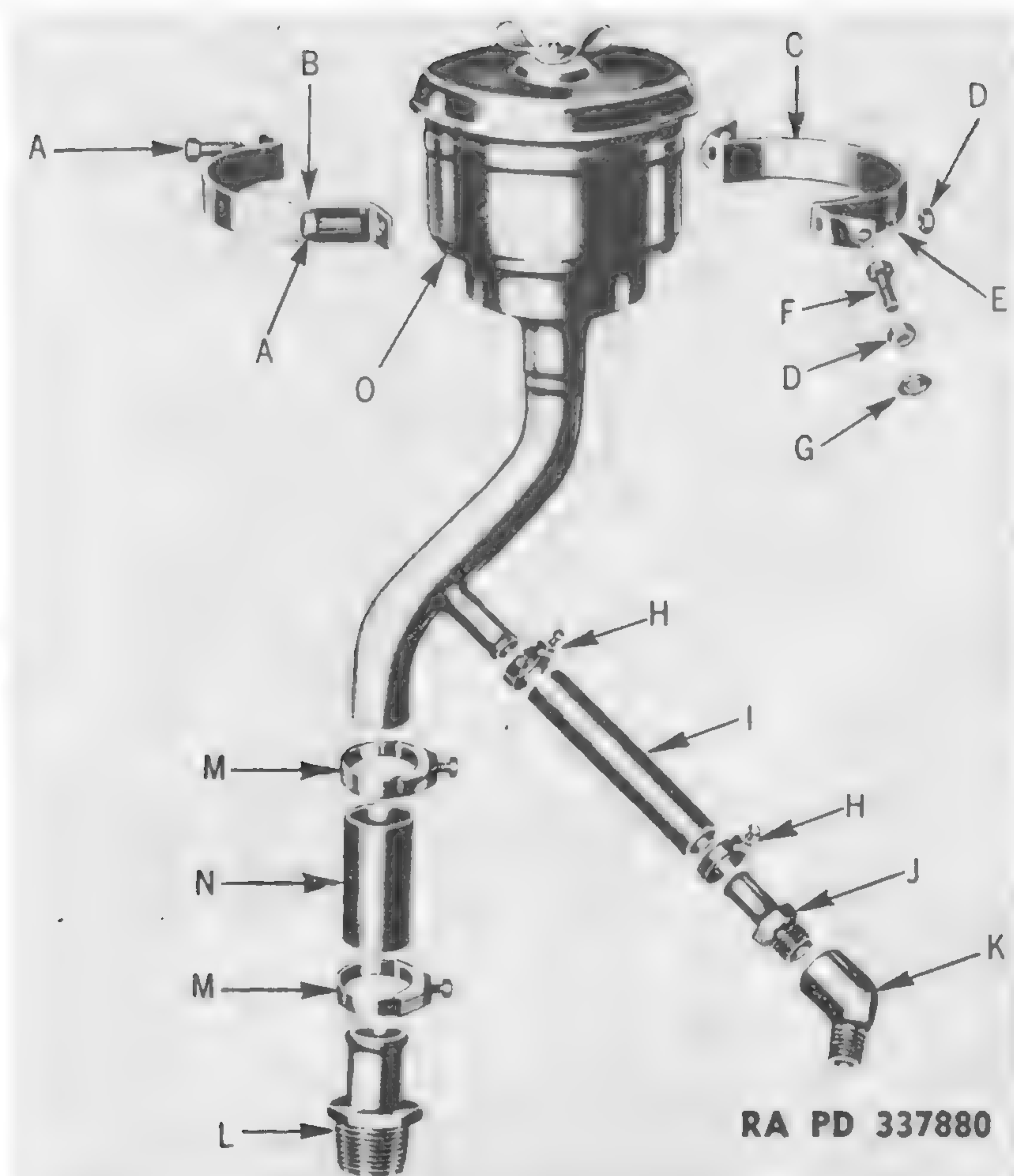
H-6	H006-0541503	01-11	(AIR-AN913-1)		PLUG, pipe, sq-hd., copper alloy, 1/8 in. (rear crankcase section oil lines) . . (C4 only)	5
	G104-0101584		A165148	A165148	PLUG, rear crankcase section oil line (hex-hd., br., 5/8-18NF-2) (C1 only)	1
			(CWR-200207)			
	G104-0101600		A165225A1	A165225	PLUG, rear crankcase section oil lines (superseded by PLUG, CWR-201800)	
			(CWR-200845)		..... (C1 only)	5
	G104-1740453		A246143	A246143	PLUG, rear crankcase section oil lines (supersedes PLUG, CWR-200845) . (C1 only)	5
			(CWR-201800)			
H-6	H006-0501502	01-24	(AIR-AN913-2)		PLUG, valve rocker box drain fitting (superseded by PLUG, AIR-895-B101)	
					..... (C4 only)	3
	G104-0101866		(AIR-895-B101)		PLUG, valve rocker box drain fitting (supersedes PLUG, AIR-AN913-2) . (C4 only)	3
			A165244	A165244	RING, oil sump strainer (C1 only)	1
			(CWR-200333)			
	G163-7008783		B325650	B325650	SEAL, oil filler, assembly	1
			7008783		SPACER, oil sump front bracket to cylinder head bolt (superseded by SPACER,	
			(CWR-203449)		CWR-201332) (C4 only)	4
	G104-5246126	01-24	A246126	A246126	SPACER, oil sump front bracket to cylinder head bolts (supersedes SPACER,	
			(CWR-201332)		CWR-203449) (C4 only)	4
		01-24	(CWR-203382)		SPACER, oil sump rear support to cylinder head bolt (C4 only)	4
	G104-0102670	01-23	A165243	A165243	SPRING, crankcase oil sump strainer (C1 only)	1
			(CWR-200332)			
	G104-0102779	01-5,23	A190784	A190784	STRAINER, crankcase oil sump, assembly (Includes: PLATE and RING)	
			(CWR-200755)		..... (C1 only)	1
	G104-2381996		A165248	A165248	STRAINER, oil sump (C1 only)	1
			(CWR-200335)			
	G163-7008788	01-24	7008788		STRAINER, oil sump, assembly (Includes: PLUG and SLEEVE) (C4 only)	2
			(CWR-203434)			
	G103-1781814	01-5,23	A175179	A175179	SUMP, oil, crankcase, assembly (Includes: ADAPTER assembly, CONNECTION,	
			(CWR-200804)		GASKETS, HOUSING, PLUGS, SCREWS, SPRING, STRAINER assembly,	
					SUMP assembly CWR-200801, TUBE assemblies CWR-201853 and 201851,	
					WASHERS and WIRE) (C1 only)	1
	G163-7008776		7008776		SUMP, oil, crankcase, left hand, assembly (Includes: BRACKET, FITTING,	
			(CWR-203481)		GASKET, NUTS, PACKING, PLUG, STRAINER, SUMP assembly CWR-	
					203439, TUBE, WASHER and WIRE) (C4 only)	1
	2220-203417	01-24	(CWR-203417)		SUMP, oil, crankcase, left hand, assembly (Includes: BODY, HOUSING, PLUG,	
					SUPPORTS and TUBE) (C4 only)	1
	2220-203439		(CWR-203439)		SUMP, oil, crankcase, left hand, assembly (Includes: STUDS and SUMP assembly	
					CWR-203417) (C4 only)	1
	G163-7008775		7008775		SUMP, oil, crankcase, right hand, assembly (Includes: BRACKET, FITTING,	
			(CWR-203482)		GASKET, NUTS, PACKING, PLUG, STRAINER, SUMP assembly CWR-	
					203440, TUBE, WASHER and WIRE) (C4 only)	1
	2220-203416	01-24	(CWR-203416)		SUMP, oil, crankcase, right hand, assembly (Includes: BODY, HOUSING,	
					PLUG, SUPPORTS and TUBE) (C4 only)	1
	2220-203440		(CWR-203440)		SUMP, oil, crankcase, right hand, assembly (Includes: STUDS and SUMP	
					assembly CWR-203416) (C4 only)	1
	G104-0103161	01-23	E2132	E2132	SUMP, oil, crankcase, machining assembly (Includes: BODY, BUSHING and	
			(CWR-200801)		PLUG) (C1 only)	1
	2220-203433		(CWR-203433)		SUPPORT, left hand engine oil sump, rear (C4 only)	2
	2220-203432		(CWR-203432)		SUPPORT, right hand engine oil sump, rear (C4 only)	2
		01-24	(AIR-AN4-15A)		BOLT, hex-hd., S., 1/4-28NF-3 x 1 21/32 (C4 only)	4
		01-24	(AIR-AN365-428)		NUT, self-locking, S., 1/4-28NF-3 (C4 only)	4

(Cont.)

GROUP 01 — ENGINE

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-1	H101-0502266	01-24	(AIR-AN960-416)		(Cont.) WASHER, plain, S., cd-pltd., 1/4 (oil sump rear support to cylinder head bolt)..... (C4 only)	4	
	G104-6569810	01-26	D69810	D69810	TANK, oil, assembly.....	1	
H-1	H001-0116217		223596		BOLT, hex-hd., s-fin., alloy-S., 3/8-24NF-2 x 3/4 (BAOX1CA).....	6	
H-1	H001-1519011		115549		WASHER, lock, internal teeth, reg., S., 3/8 (BEAX1L).....	6	
	G163-7008779	01-24	7008779 (CWR-203475)		TEE, oil sump, w/TUBES, assembly..... (C4 only)	1	
	2220-201854		A247512 (CWR-201854)	A247512	TUBE, crankcase oil sump, external..... (C1 only)	1	
	G104-0103221		A175220 (CWR-200806)	A175220	TUBE, crankcase oil sump, external, w/FLANGE, assembly (superseded by TUBE, CWR-201853)..... (C1 only)	1	
	G104-1808036	01-5,23	A247511 (CWR-201853)	A247511	TUBE, crankcase oil sump, external, w/FLANGE, assembly (supersedes TUBE, CWR-200806)..... (C1 only)	1	
	2220-201852		A247510 (CWR-201852)	A247510	TUBE, crankcase oil sump, internal..... (C1 only)	1	
	G104-1807327		(CWR-200803)		TUBE, crankcase oil sump, internal, w/FLANGE, assembly (superseded by TUBE, CWR-201851)..... (C1 only)	1	
	G104-1807999	01-23	A247509 (CWR-201851)	A247509	TUBE, crankcase oil sump, internal, w/FLANGE, assembly (supersedes TUBE, CWR-200803)..... (C1 only)	1	
	G104-0102167	01-23	A186941 (CWR-200205)	A186941	SCREW, crankcase oil sump tube flange to oil sump (hex-hd., 5/16-24 x 15/16)..... (C1 only)	2	
	G163-7008778	01-24	7008778 (CWR-203478)		TUBE, drain, crankcase oil sump, w/FITTINGS, assembly..... (C4 only)	1	
	2220-202817		B209536 (CWR-202817)	B209536	TUBE, drain, fuel pump adapter to oil sump..... (C1 only)	1	
		01-26	B325644	B325644	TUBE, engine oil cooler to temperature control.....	1	
		01-26	C136598	C136598	TUBE, engine oil return to oil tank cooling system.....	1	
		01-26	C136597	C136597	TUBE, engine oil supply to oil tank cooling system.....	1	
	G163-7006818	01-4,13	7006818 (CWR-201736)		TUBE, inter-rocker box..... (C4 only)	7	
	G163-7006976	01-13,24	7006976 (CWR-202991)		NUT, inter-rocker box tube gland..... (C4 only)	14	
	G163-7006893	01-13	7006893 (CWR-202721)		PACKING, inter-rocker box tube nut (also part of GASKET SET, CWR-S-202919)..... (C4 only)	14	
	G163-7006902	01-24	7006903 (CWR-202999)		WASHER, inter-rocker box tube packing (also part of GASKET SET, CWR-S-202919).....	28	
			B297542	B297542	TUBE, oil filler, lower, assembly.....	1	
	2220-203445		(CWR-203445)		TUBE, oil sump to crankcase adapter..... (C4 only)	2	
	2220-203454		(CWR-203454)		TUBE, oil sump to scavenger tee..... (C4 only)	2	
					TUBE, oil tank nipple hose to hose (used with FILTER, 7026236).....	1	
			B325664	B325664	TUBE, oil temperature control to oil tank.....	1	
	G104-0103209	01-10,11	A165306 (CWR-200426)	A165306	TUBE, rear crankcase section to diffuser oil passage (alloy-S., 1/4 I.D. x .314 O.D. x 3/8 long).....	1	

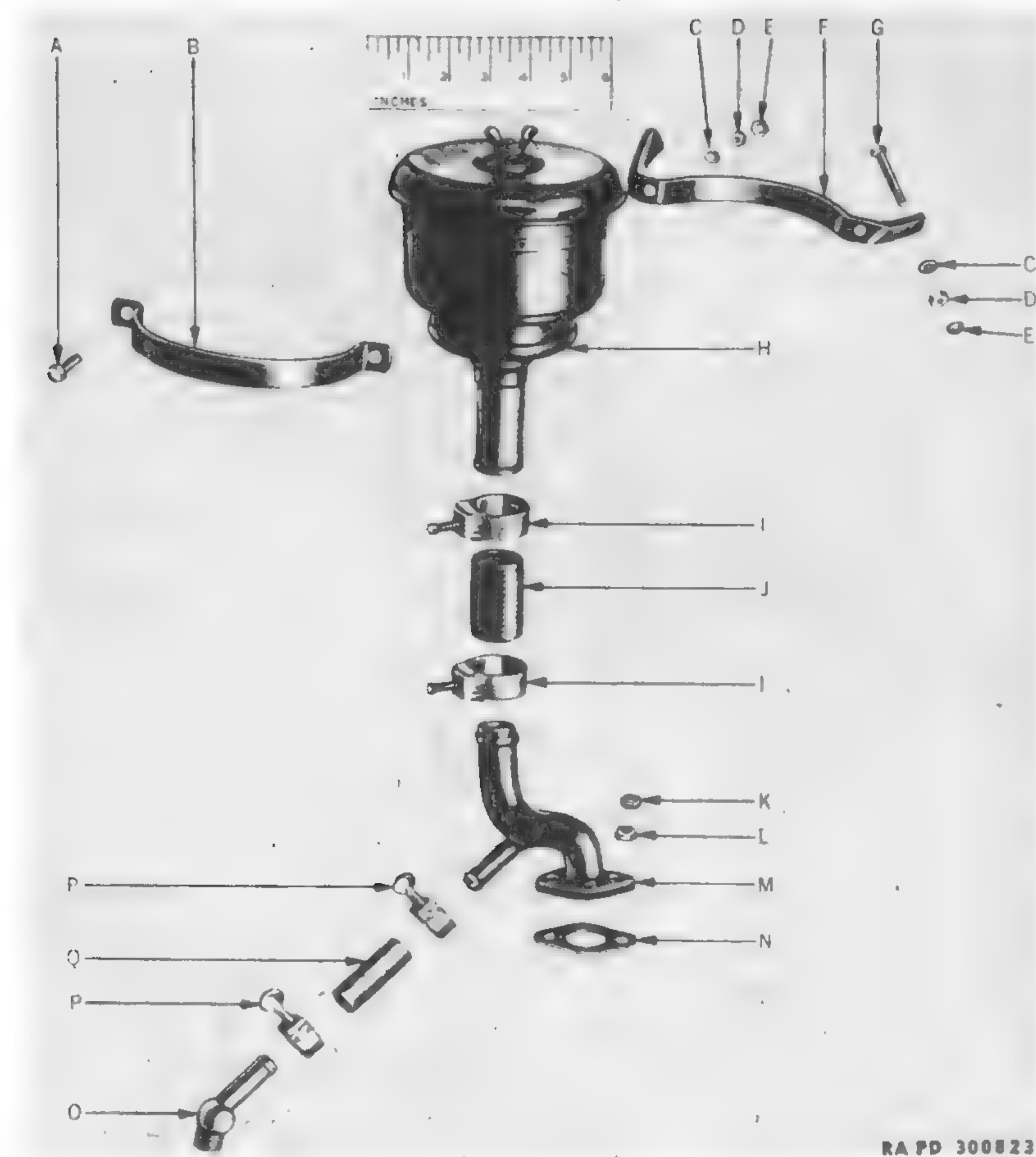
	G163-7008781		7008781 (CWR-203462)		TUBE, suction, oil scavenger by-pass.....(C4 only)	1
	G163-7008786	01-24	7008786 (CWR-203446)		TUBE, valve rocker box drain fitting to rocker box.....(C4 only)	4
	G163-7006976		7006976 (CWR-202991)		NUT, gland, rocker box drain fitting to rocker box tube.....(C4 only)	8
	G163-7006903	01-13	7006903 (CWR-202999)		WASHER, rocker box drain fitting to rocker box tube.....(C4 only)	16
	G104-1819413	06-27	A297238 (CWR-203306)	A297238	UNIT, sending, oil pressure.....	1
	G148-0419384	06-27	A264571 (CWR-202859)	A204571	UNIT, sending, oil temperature.....	1
	G104-0103538		A171107 (CWR-200202)	A171107	WIRE, lock, oil sump drain hole plug and strainer.....	as req.
					0106.1—OIL TEMPERATURE REGULATOR	
		01-26	B268071 503382	B268071	CONTROL, oil temperature, engine.....	1
H-1	H001-1013030		215992		SCREW, cap, hex-hd., S., 3/8-16NC-2 x 3/4 (BCAX1CA).....	2
H-1	H001-1013245		115549		SCREW, cap, hex-hd., S., 3/8-24NF-2 x 1 (BCBX1CC).....	2
H-1	H001-1519011		A164342E	A164342	WASHER, lock, internal teeth, reg., S., 3/8 (BEAX1L).....	2
H-6	H006-0283025	01-26			PLUG, pipe, oil temperature control.....	2
					0108—INTAKE AND EXHAUST MANIFOLDS	
	G104-0100239		A229716 (CWR-201080)	A229716	BOSS, engine intake pipe primer.....(C1 only)	6
	G104-1537890	01-29	(CWR-201807-M-1)		CLAMP, exhaust pipe (cylinders 3-4 and 5-6) (2.5 in. diam.).....	2
	G104-1537887	01-29	(CWR-201807-M-2)		CLAMP, exhaust pipe (cylinders 2-3 and 6-7) (3.0 in. diam.).....	2
	G104-1537889	01-29	(CWR-201807-M-3)		CLAMP, exhaust pipe (cylinders 1-2, 7-8 and 8-9) (3.5 in. diam.).....	3
	G163-7005777		7005777 (CWR-201807P)		BOLT, exhaust manifold clamp.....	9
	2220-201807-P-3	01-29	(CWR-201807-P-3)		BOLT, exhaust manifold clamp.....	9
	G104-1537888	01-29	(CWR-201807M)		CLAMP, exhaust pipe extension (cylinder 1 and 9) (2.0 in. diam.).....	2
	G104-1792717		D50176 (CWR-201454)	D50176	ELBOW, exhaust.....(C1 only)	9
	G104-1569066	01-12	A247519 (CWR-201900)	A247519	ELBOW, exhaust, w/STUDS, assembly.....(C1 only)	9
	G104-0101320	01-12	A165063 (CWR-200107)	A165063	NUT, exhaust elbow to cylinder head stud (slotted, hex., 3/8-24)....(C1 only)	18
	G104-0101180	01-12	A165226 (CWR-200306)	A165226	NUT, exhaust pipe flange to exhaust elbow stud (castle, 5/16-24)..(C1 only)	18
	G104-5165196		A165196 (CWR-200258)	A165196	STUD, exhaust elbow to exhaust pipe (alloy-S., 5/16-18NC (11/16) x 1 1/2 x 5/16-24NF (9/16) (standard).....(C1 only)	18
	G104-0102970		A165196B (CWR-200258-H)	A165196	STUD, exhaust elbow to exhaust pipe (.003 oversize).....(C1 only)	as req.
			(CWR-200258-S)		STUD, exhaust elbow to exhaust pipe (.007 oversize).....(C1 only)	as req.
			(CWR-200258-J)		STUD, exhaust elbow to exhaust pipe (.012 oversize).....(C1 only)	as req.
	2220-200264	01-12	A165205 (CWR-200264)	A165205	STUD, exhaust pipe elbow (alloy-S., dld. f/lkg-wire., 3/8-16NC (11/16) x 1 7/16 x 3/8-24NF (9/16) (standard).....(C1 only)	18
	G104-0103110		A165205B (CWR-200264-H)	A165205	STUD, exhaust pipe elbow (.003 oversize).....(C1 only)	as req.
					(Cont)	



Key	Item	Part Number	Group
A	SCREW	CWR-201670	0106.5
B	CLAMP	CWR-201625	0106.5
C	SUPPORT	CWR-201624	0106.5
D	NUT	CWR-200109	0106.5
E	WASHER	113114	0106.5
F	SCREW	CWR-201671	0106.5
G	PALNUT	147508	0106.5
H	CLAMP	CWR-202206	0106.5
I	HOSE	CWR-201626	0106.5
J	NIPPLE	CWR-201984	0106.5
K	ELBOW	CWR-201668	0106.5
L	NIPPLE	CWR-201677	0106.5
M	CLAMP	CWR-200300	0106.5
N	HOSE	CWR-200985	0106.5
O	BREATHER, ass'y	CWR-201618	0106.5

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FIGURE 01-27 — CRANKCASE BREATHER AND RELATED PARTS (C1)



Key	Item	Part Number	Group
A	BOLT	AIR-AN4-6A	0106.5
B	CLAMP	CWR-203424	0106.5
C	WASHER	AIR-AN960-416	0106.5
D	NUT	AIR-AN360-4	0106.5
E	NUT	AIR-356-428	0106.5
F	SUPPORT	CWR-203423	0106.5
G	BOLT	AIR-AN4-15A	0106.5
H	BREATHER, ass'y	CWR-203415	0106.5
I	CLAMP	CWR-200300	0106.5
J	HOSE	CWR-203561	0106.5
K	NUT	AIR-356-524	0106.5
L	NUT	AIR-AN360-5	0106.5
M	TUBE, ass'y	CWR-203420	0106.5
N	GASKET	CWR-203458	0106.5
O	ELBOW	CWR-203425	0106.5
P	CLAMP	CWR-202206	0106.5
Q	HOSE	CWR-203196	0106.5

RA PD 300823C

FIGURE 01-28 — CRANKCASE BREATHER AND CONNECTIONS — EXPLODED VIEW (C4)

GROUP 01 — ENGINE

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-1	G104-0103120	01-12	A165205C (CWR-200264-S)	A165205	(Cont) STUD, exhaust pipe elbow (.007 oversize).....(C1 only)	as req.	
	2220-200264J		A165205D (CWR-200264-J)	A165205	STUD, exhaust pipe elbow (.012 oversize).....(C1 only)	as req.	
	G104-0103370		A165110 (CWR-200158)	A165110	WASHER, plain, exhaust elbow to cylinder head stud (25/64 I.D. x 5/8 O.D. x 3/64 thk.).....(C1 only)	18	
	G104-0103538		A171107 (CWR-200202)	A171107	WIRE, locking, exhaust pipe elbow nut (chr-ni-S., .045 diam.).....(C1 only)	as req.	
	G163-7006817	01-13	(CWR-201735)		ELBOW, exhaust, w/STUDS, assembly .....(C4 only)	9	
	H001-0721515	01-13	(AIR-AN355-5)		NUT, slotted, hex., S., 5/16-24, (superseded by NUT, CWR-203686). (C4 only)	36	
			(CWR-203686)		NUT, self-locking, exhaust elbow to cylinder stud (supersedes NUT, AIR-AN355-5) .....(C4 only)	36	
	G104-0102807	01-13	B170332A (CWR-200256)	B170332	STUD, exhaust elbow to cylinder (standard).....(C4 only)	36	
	G104-0102930		B170332B (CWR-200256-H)	B170332	STUD, exhaust elbow to cylinder (.003 oversize).....(C4 only)	36	
	G104-0102940		B170332C (CWR-200256-S)	B170332	STUD, exhaust elbow to cylinder (.007 oversize).....(C4 only)	36	
	G118-0392379		B170332D (CWR-200256-J)	B170332	STUD, exhaust elbow to cylinder (.012 oversize).....(C4 only)	36	
	G163-7008413		(AIR-AN960-516)		WASHER, plain, reg., S., 21/64 I.D. x 9/16 O.D. x .064 thk.).....(C4 only)	36	
	G104-0103538		A171107 (CWR-200202)	A171107	WIRE, locking, exhaust elbow to cylinder stud (use with NUT, AIR-AN355-5).....(C4 only)	as req.	
	G104-5247542	01-13	A247542 (CWR-201973)	A247542	FLANGE, intake pipe.....(C4 only)	9	
	G104-2184599		B207312 (CWR-201959)	B207312	FLANGE, intake pipe (cylinders 1-5-6).....(C1 only)	3	
	G104-5247542	01-12	A247542 (CWR-201973)	A247542	FLANGE, intake pipe (cylinders 2-3-4-7-8-9).....(C1 only)	6	
	G104-0100680	01-12,13	A165296 (CWR-200404)	A165296	GASKET, exhaust pipe flange (also part of GASKET SETS, CWR-S-201468 and CWR-S-203497).....	9	
	G104-0100690	01-12,13	A165238 (CWR-200323)	A165238	GASKET, intake pipe to cylinder (vellumoid, 1/16 thk.) (also part of GASKET SETS, CWR-S-201468 and CWR-S-203497).....	9	
	G163-7006981	01-13	7006981 (CWR-203242)		INSERT, engine cylinder intake pipe flange.....	3	
	G104-0101220	01-12,13	A165256 (CWR-200346)	A165256	NUT, intake pipe packing.....	9	
	G104-0101380	01-12,13	A165257 (CWR-200347)	A165257	PACKING, intake pipe (2 I.D. x 2 9/32 O.D. x 3/8) (also part of GASKET SETS, CWR-S-201468 and CWR-S-203497).....	9	
	G163-7006849	01-4	(CWR-202372)		MANIFOLD, exhaust, assembly (Includes: BOLTS, CLAMPS and PIPES).....(C4 only)	1	
			(CWR-203405)		MANIFOLD, exhaust, assembly (Includes: right and left MANIFOLD assemblies) (optional with MANIFOLD, CWR-201807).....(C1 only)	1	

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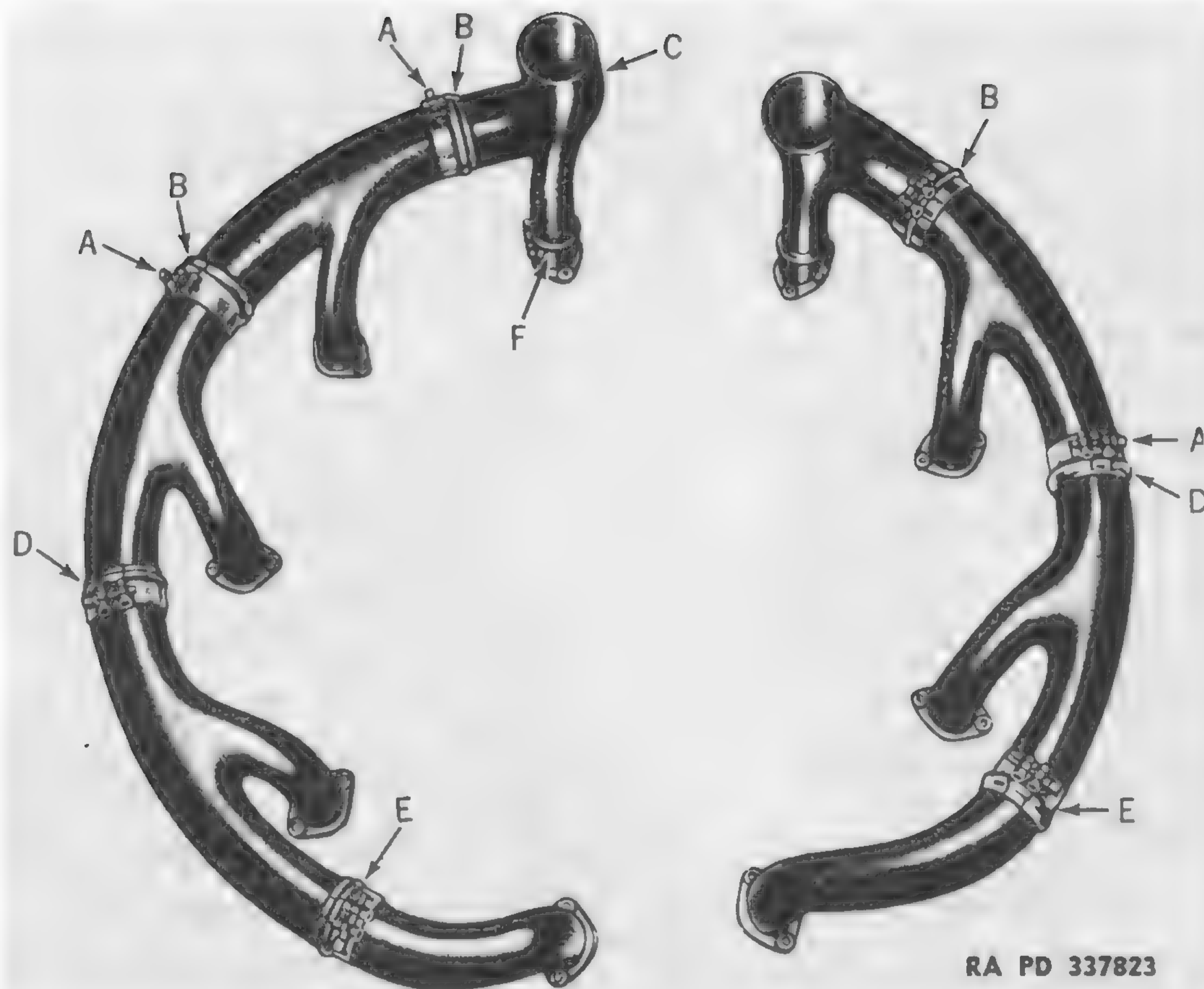
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G104-1687364		(CWR-201807)	MANIFOLD, exhaust, assembly (Includes: right and left MANIFOLD assemblies) (optional with MANIFOLD, CWR-203405).....(C1 only)	1
G104-1687359	01-1, 29	(CWR-S-201807L)	MANIFOLD, exhaust, left, assembly (cylinders 5-6-7-8-9).....(C1 only)	1
G104-1687360	01-1	(CWR-S-201807R)	MANIFOLD, exhaust, right, assembly (cylinders 1-2-3-4).....(C1 only)	1
	01-2	(CWR-202372-1)	PIPE, exhaust (cylinder No. 1).....(C4 only)	1
	01-2	(CWR-202372-2)	PIPE, exhaust (cylinder No. 2).....(C4 or 1-1)	1
	01-2	(CWR-202372-3)	PIPE, exhaust (cylinder No. 3).....(C4 only)	1
	01-2	(CWR-202372-4)	PIPE, exhaust (cylinder No. 4).....(C4 only)	1
	01-2	(CWR-202372-5)	PIPE, exhaust (cylinder No. 5).....(C4 only)	1
	01-2	(CWR-202372-6)	PIPE, exhaust (cylinder No. 6).....(C4 only)	1
	01-2	(CWR-202372-7)	PIPE, exhaust (cylinder No. 7).....(C4 only)	1
	01-2	(CWR-202372-8)	PIPE, exhaust (cylinder No. 8).....(C4 only)	1
	01-2	(CWR-202372-9)	PIPE, exhaust (cylinder No. 9).....(C4 only)	1
		(CWR-203686)	NUT, self-locking, exhaust pipe flange stud (supersedes NUT, AIR-AN355-5).....(C4 only)	18
H-1	H001-0721515	(AIR-AN355-5)	NUT, slotted, hex., S., 5/16-24 (exhaust manifold pipe stud) (superseded by NUT, CWR-203686).....(C4 only)	18
	G163-7006819	01-13 7006819 (CWR-201737)	STUD, exhaust pipe flange to exhaust elbow (alloy-S., 5/16-24NF-3 (.56) x 1.35 x 5/16-18NC (.68) (special) (standard).....(C4 only)	18
	2220-201737H	(CWR-201737-H)	STUD, exhaust pipe flange to exhaust elbow (.003 oversize).....(C4 only)	18
	2220-201737S	(CWR-201737-S)	STUD, exhaust pipe flange to exhaust elbow (.007 oversize).....(C4 only)	18
		(CWR-201737-J)	STUD, exhaust pipe flange to exhaust elbow (.012 oversize).....(C4 only)	18
	G104-0103538	(CWR-200202)	WIRE, locking, exhaust manifold flange stud nut (.045 diam.) (used only with NUT, AIR-AN355-5).....(C4 only)	as req.
	G163-5599630	(CWR-202372-10)	PIPE, extension, exhaust (cylinders 1 and 9).....(C4 only)	2
	G163-7006947	(CWR-201856)	PIPE, intake.....(C4 only)	9
	A054-0442638	(CWR-203287)	SCREW, intake pipe to cylinder head.....(C4 only)	27
	G163-5599630	(AIR-AN935-516)	WASHER, locking, reg., S., cd-pltd., 5/16.....(C4 only)	27
		01-13 C99630 (CWR-201856)	PIPE, intake (cylinder 1-5-6).....(C1 only)	3
	G104-0101510	C66768 (CWR-200457)	PIPE, intake, assembly (Includes: BOSS, FLANGE and PIPE) (cylinders 5-6) (superseded by PIPE, CWR-201855).....(C1 only)	2
	G104-2338749	C99628 (CWR-201855)	PIPE, intake, assembly (Includes: BOSS, FLANGE and PIPE, CWR-201856) (cylinders 1-5-6) (this pipe has no primer connection) (supersedes PIPE, CWR-200457).....(C1 only)	3
	G104-0101511	(CWR-201037)	PIPE, intake, assembly (Includes: BOSS, FLANGE and PIPE) (cylinders 1-2-3-4-7-8-9) (superseded by PIPE, CWR-201857).....(C1 only)	7
	G104-1738782	01-12 C99667 (CWR-201857)	PIPE, intake, assembly (Includes: BOSS, FLANGE and PIPE, CWR-201858) (cylinders 2-3-4-7-8-9) (supersedes PIPE, CWR-201037).....(C1 only)	6
	2220-201858	C99668 (CWR-201858)	PIPE, intake (cylinders 2-3-4-7-8-9).....(C1 only)	6
	G104-0100216	01-12 A165128 (CWR-200185)	SCREW, plain, intake pipe to cylinder (hex., 5/16-24 x 13/16)....(C1 only)	18
	G104-1781894	A146133 (CWR-201422)	SCREW, intake pipe to cylinder (at deflector bracket) (hex-hd., 5/16-24NF x .938).....(C1 only)	9
	G104-0103330	01-12 A165109 (CWR-200156)	WASHER, plain, intake pipe to cylinder screw (21/64 I.D. x 19/32 O.D. x 5/64 thk.).....(C1 only)	27
H-1	H001-1518008	01-12 103320 (CWR-200163)	WASHER, lock, reg., S., 5/16 (BECK1H).....(C1 only)	27
	G104-1617728	A186520A (CWR-200860)	PLUG, cylinder head priming boss (cylinders 1-5-6).....(C4 only)	3

GROUP 01 — ENGINE

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
	G104-1617728		A186520A (CWR-200860)	A186520	PLUG, intake pipe, primer boss.....(C1 only)	6	
	G104-0103343	01-12	A229734 (CWR-201415)	A229734	SPACER, exhaust pipe flange stud.....(C1 only)	18	
					0109.1—SUPERCHARGER IMPELLER AND DRIVE		
	G104-0100120	01-6,30	A165180 (CWR-200244) (MRC-204-R2) (ND-F-20204A)	A165180	BEARING, ball (annular, single row, light series, 2.7559 bore, 4.9213 O.D., .9449 width) (impeller shaft).....	2	
	G104-0100115	01-30	B154515 (CWR-200416)	B154515	BEARING, supercharger impeller drive gear hub.....(C1 only)	1	
	G163-7006808		7006808 (CWR-201615)		BEARING, supercharger impeller drive gear hub.....(C4 only)	1	
	G104-0100261	01-30	A165291 (CWR-200397) (CWR-200556)	A165291	BUSHING, supercharger impeller drive gear (bz., 1.11 I.D., 1 25/32 long).....	1	
	G104-0100292				CAGE, supercharger impeller shaft rear bearing (superseded by CAGE, CWR-201847).....(C1 only)	1	
	G104-0100292	01-30	B207301 (CWR-201847)	B207301	CAGE, supercharger impeller shaft rear bearing (supersedes CAGE, CWR-200556)	1	
	G104-0102170	01-30	A165165 (CWR-200225)	A165165	SCREW, impeller shaft rear bearing cage (mach., fil-hd., alloy-S., cd-pltd., dld. f/lkg-wire., No. 10-32NF-2 x 19/32).....	8	
	G104-0100685	01-30	B154511 (CWR-200403)	B154511	GASKET, supercharger impeller drive shaft front bearing support (vellumoid, 3 1/16 I.D. x 5 1/16 O.D. x .010 thk.) (also part of GASKET SETS, CWR-S-201468 and CWR-S-203497).....	1	
	G104-0100686		A171139 (CWR-200633)	A171139	GASKET, supercharger impeller drive shaft rear bearing cage (vellumoid, 2 I.D. x 2.78 O.D. x .0025 thk.) (also part of GASKET SETS, CWR-S-201468 and CWR-S-203497).....	2	
	G104-0100800	01-5,30	C74046 (CWR-201845)	C74046	GEAR, driven, supercharger impeller, w/SHAFT and SLINGER, assembly.....(C1 only)	1	
	2220-200544	01-30	C66786 (CWR-200544)	C66786	GEAR, supercharger impeller drive.....(C1 only)	1	
	G163-7006814	01-6	7006814 (CWR-201732)		GEAR, supercharger impeller drive.....(C4 only)	1	
	G163-7006813		7006813 (CWR-201731)		GEAR, supercharger impeller drive, assembly (Includes: BUSHING, GEAR and PIN).....(C4 only)	1	
	G104-0100791	01-5	B154543 (CWR-200473)	B154543	GEAR, supercharger impeller drive, assembly (Includes: BUSHINGS, GEAR and PIN).....(C1 only)	1	
	G163-7006816	01-6	7006816 (CWR-201734)		GEAR, driven, supercharger impeller, w/SHAFT and SLINGER, assembly.....(C4 only)	1	
	G104-0100900	01-30	A165384 (CWR-200558)	A165384	GUIDE, supercharger impeller shaft oil sealing ring (alloy-S., .741 I.D. x 1.355 O.D. x .12 thk.).....	1	

	G104-0100899	01-30	A171138 (CWR-200612)	A171138	GUIDE, supercharger impeller shaft oil sealing ring (alloy-S., .741 I.D. x 1.355 O.D. x .15 thk.).....	1
	G163-7006804	01-6	7006804 (CWR-201571)		IMPELLER, supercharger.....(C4 only)	1
	G104-0100970	01-5,30	C66757 (CWR-200423) (WE-26666)	C66757	IMPELLER, supercharger.....(C1 only)	1
	G104-0101010	01-30	A186651 (CWR-200119)	A186651	KEY, Woodruff, supercharger impeller drive gear shaft (alloy-S., $\frac{1}{8}$ x $\frac{1}{2}$, No. 404).	1
	G104-0101060	01-30	A165297 (CWR-200409)	A165297	LOCK, supercharger impeller shaft front and rear nut.....	2
	G104-0101190	01-30	A165159 (CWR-200213)	A165159	NUT, acorn, supercharger impeller drive gear shaft (collared, alloy-S., cd-pltd., $\frac{1}{2}$ -20NF-2).....	1
	G104-0101200	01-30	A165283 (CWR-200388)	A165283	NUT, spanner, supercharger impeller shaft front ball bearing retainer, male (alloy S., 1 15/16-18TPI, $\frac{1}{2}$ long, special)	1
	G104-0101210		(CWR-200408)		NUT, supercharger driven gear shaft, front.....(C4 only)	1
	G104-0101210	01-30	A154512 (CWR-200408)	A154512	NUT, supercharger impeller shaft, front and rear.....	2
H-1	H001-0811028		103363 (CWR-200820)		PIN, cotter, split, S., 1/16 x 1 (supercharger impeller drive gear shaft) (BFAX1BQ).....(C1 only)	1
H-1	H001-0811028		103363 (AIR-AN380-2-4)		PIN, cotter, split, 1/16 x 1 (supercharger impeller drive gear shaft) (BFAX1BQ)	1
	G104-0100540	01-10,11	A165115 (CWR-200166)	A165115	PIN, dowel, impeller drive gear shaft support (stght., $\frac{1}{4}$ x $\frac{1}{2}$).....	2
	G104-0101417	01-30	A165087 (CWR-200132)	A165087	PIN, stght., supercharger impeller drive gear bushing (br., 3/32 x $\frac{1}{4}$).....	1
	G104-0101090	01-30	A165288 (CWR-200393)	A165288	RING, locking, supercharger impeller drive shaft front and rear lock nut (S., wire .045 diam., 13/16 O.D.).....	2
	G104-0101080	01-30	A165282 (CWR-200387)	A165282	RING, locking, supercharger impeller drive shaft front ball bearing retainer nut (S., wire .080 diam., 1 $\frac{1}{8}$ I.D.).....	1
	G104-0101850		(CWR-200557)		RING, split, supercharger impeller oil seal (superseded by RING, CWR-201924)	3
	G104-1769788	01-30	B207306 (CWR-201924)	B207306	RING, split, supercharger impeller oil seal (bz., 1.375 O.D. closed) (optional with RING, CWR-202032) (supersedes RING, CWR-200557).....	3
	G104-7006838		7006838 (CWR-202032)		RING, supercharger impeller oil seal (optional with RING, CWR-201924).....	3
	G163-7006803		7006803 (CWR-201552)		SHAFT, supercharger impeller drive gear.....(C4 only)	1
	G104-2384597	01-5,30	B206683 (CWR-201499)	B206683	SHAFT, supercharger impeller drive gear (supersedes SHAFT, CWR-200458)	1
	G104-0102340		B154527 (CWR-200458)	B154527	SHAFT, supercharger impeller drive gear (superseded by SHAFT, CWR-201499)	1
	G163-7006829		7006829 (CWR-201784)		SHIM, adjusting, supercharger impeller (.010 thk.).....(C4 only)	as req.
	G163-7006973		7006973 (CWR-202940)		SHIM, adjusting, supercharger impeller (.015 thk.).....(C4 only)	as req.
	G163-7006930		7006930 (CWR-203233)		SHIM, supercharger impeller, rear.....(C4 only)	1
	G104-0102430		A165223A (CWR-200832)	A165223	SHIM, supercharger impeller shaft bearing (1 9/16 I.D. x 1 27/32 O.D. x .015 thk.)	as req.

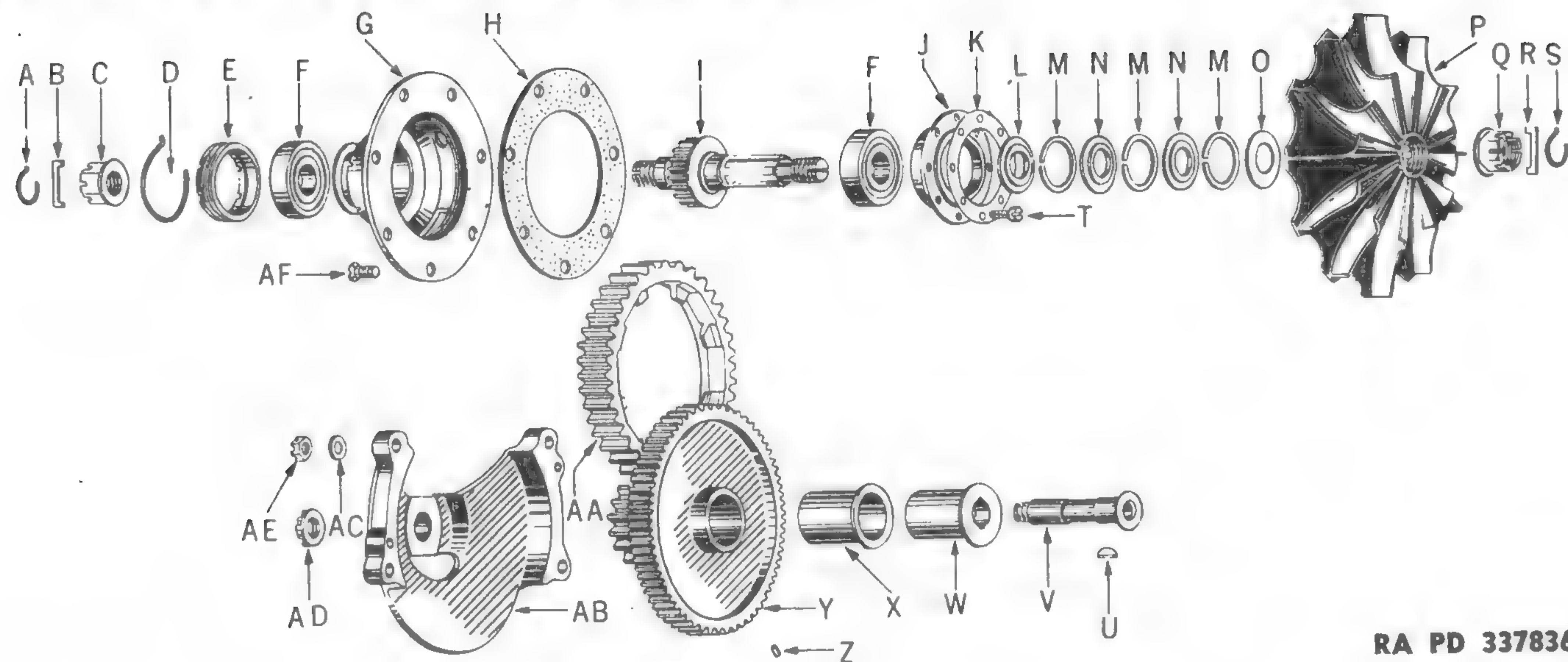


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Key	Item	Part Number	Group
A	BOLT	CWR-201807-P-3	0108
B	CLAMP	CWR-201807-M3	0108
C	MANIFOLD, ass'y	CWR-201807L	0108
D	CLAMP	CWR-201807-M2	0108
E	CLAMP	CWR-201807-M1	0108
F	CLAMP, ass'y	CWR-201807-M	0108

RA PD 337823C

FIGURE 01-29 — EXHAUST MANIFOLDS



RA PD 337836

FIGURE 01-30 — SUPERCHARGER IMPELLER DRIVE — EXPLODED VIEW (C1)

Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	RING	CWR-200393	0109.1	Q	NUT	CWR-200408	0109.1
B	LOCK	CWR-200409	0109.1	R	LOCK	CWR-200409	0109.1
C	NUT	CWR-200408	0109.1	S	RING	CWR-200393	0109.1
D	RING	CWR-200387	0109.1	T	SCREW	CWR-200225	0109.1
E	NUT	CWR-200388	0109.1	U	KEY	CWR-200119	0109.1
F	BEARING	CWR-200244	0109.1	V	SHAFT	CWR-201499	0109.1
G	SUPPORT	CWR-200554	0109.1	W	BEARING	CWR-200416	0109.1
H	GASKET	CWR-200403	0109.1	X	BUSHING	CWR-200397	0109.1
I	GEAR, ass'y	CWR-201845	0109.1	Y	GEAR	CWR-200544	0109.1
J	CAGE	CWR-201847	0109.1	Z	PIN	CWR-200132	0109.1
K	SHIM	CWR-200609	0109.1	AA	GEAR	CWR-200635	0102
L	GUIDE	CWR-200612	0109.1	AB	SUPPORT	CWR-200417	0109.1
M	RING	CWR-201924	0109.1	AC	WASHER	CWR-200156	0109.1
N	GUIDE	CWR-200558	0109.1	AD	NUT	CWR-200213	0109.1
O	SPACER	CWR-200559	0109.1	AE	NUT	CWR-200106	0109.1
P	IMPELLER	CWR-200423	0109.1	AF	SCREW	CWR-200189	0109.1

RA PD 337836E

GROUP 01 — ENGINE

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
	G104-0102440		A165223B (CWR-200833)	A165223	SHIM, supercharger impeller shaft bearing (1 9/16 I.D. x 1 27/32 O.D. x .020 thk.) .....(C1 only)	as req.	
	G104-0102450		A165223C (CWR-200834)	A165223	SHIM, supercharger impeller shaft bearing (1 9/16 I.D. x 1 27/32 O.D. x .025 thk.) .....(C1 only)	as req.	
	G104-0102460		A165223D (CWR-200835)	A165223	SHIM, supercharger impeller shaft bearing (1 9/16 I.D. x 1 27/32 O.D. x .030 thk.) .....(C1 only)	as req.	
	G104-0102484	01-30	A186951 (CWR-200609)	A186951	SHIM, supercharger impeller shaft rear bearing cage (2.08 I.D. x 2.78 O.D. x .01 thk.).....	1	
	G104-0102610	01-30	A165385 (CWR-200559)	A165385	SPACER, supercharger impeller drive shaft oil seal ring guide (.74 I.D. x 1.35 O.D. x 1/16 thk.).....(C1 only)	1	
	G104-0103191	01-6,30	D38469 (CWR-200554) (CWR-65023)	D38469	SUPPORT, supercharger impeller drive shaft front bearing.....	1	
	G104-0102180	01-30	A165132 (CWR-200189)	A165132	SCREW, supercharger impeller shaft front bearing support (mach., fl-hd., S., cd-pltd., 5/16-18NC-2 x 21/32).....	7	
	G163-7006830	01-6	7006830 (CWR-201785)		SUPPORT, supercharger impeller drive gear shaft.....(C4 only)	1	
	G104-0103190	01-5,30	D33297 (CWR-200417)	D33297	SUPPORT, supercharger impeller drive gear shaft.....(C1 only)	1	
H-1	H001-0271515		C74378B (AIR-AN355-5)	C74378	NUT, slotted, hex., S., 5/16 x 24.....(C4 only)	4	
	G104-0101360		A165062 (CWR-200106)	A165062	NUT, impeller drive gear shaft support stud (acorn, alloy-S., cd-pltd., 5/16- 24NF-2).....(C1 only)	4	
H-1	G167-0338705 H001-0811027		(AIR-AN-380-2-2) 103362 (CWR-200821)		PIN, cotter, split, S., 1/16 x 1/2.....(C4 only)	4	
H-1	H001-4417141		(CWR-200818)		PIN, cotter, split, S., 1/16 x 3/4 (superseded by PIN, CWR-200818) (BFAX1BE).....(C1 only)	4	
	G104-5165196	01-10,11	A165196 (CWR-200258)	A165196	PIN, cotter, split, S., cd-pltd., 1/16 x 3/4 (supersedes PIN, CWR-200821) (BFAX1BE-1).....(C1 only)	4	
	G104-0102970		A165196B (CWR-200258-H)	A165196	STUD, impeller drive gear shaft support (alloy-S., dld. f/c-pin., 5/16-18NC (11/16) x 1 1/2 x 5/16-24NF (9/16) (standard).....	4	
	G104-0102980		A165196C (CWR-200258-S)	A165196	STUD, impeller drive gear shaft support (.003 oversize).....	as req.	
	2220-200258J		A165196D (CWR-200258-J)	A165196	STUD, impeller drive gear shaft support (.007 oversize).....	as req.	
	G104-0103330	01-30	A165109 (CWR-200156) (AIR-AN960-516)	A165109	STUD, impeller drive gear shaft support (.012 oversize).....	as req.	
					WASHER, plain, impeller drive gear shaft support stud (alloy-S., cd-pltd., 21/64 x 19/32 x 5/64).....(C1 only)	4	
					WASHER, plain, reg., S., 5/16.....(C4 only)	4	
0109.2—THREE-WAY ACCESSORY AND FUEL PUMP DRIVE							
	G104-0100009		A229711 (CWR-200898)	A229711	ADAPTER, fuel pump drive, assembly (Includes: ADAPTER and BUSHING) (used with Romec pump only).....(C1 only)	1	

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G104-2503603	01-34	(CWR-202492)		ADAPTER, fuel pump drive shaft, assembly (Includes: ADAPTER and BUSH- INGS) (use with AC pump only).....	1
G163-0382004	01-34	(CWR-202493)		SCREW, fuel pump drive shaft adapter to housing.....	3
G163-0101801		(CWR-202449)		ADAPTER, fuel pump drive shaft (use with AC pump only).....	1
2220-200911		B194618	B194618	ADAPTER, fuel pump (use with Romec pump only).....(C1 only)	1
		(CWR-200911)			
G104-6194616	01-33	B194616	B194616	ADAPTER, left hand vacuum pump.....	1
		(CWR-200916)			
G104-0100008		A229712	A229712	ADAPTER, left hand vacuum pump, assembly (Includes: ADAPTER and BUSHING).....	1
		(CWR-200899)			
G104-0100012	01-33	B193405	B193405	ADAPTER, three-way accessory drive gear shaft.....	1
		(CWR-200914)			
G104-0100252	01-32	A165310	A165310	BUSHING, accessory drive idler gear.....	1
		(CWR-200431)			
G104-2556042	01-32	(CWR-202405)		BUSHING, accessory drive shaft, front (supersedes BUSHING, CWR-200357)...	2
		(CWR-202405-Y-2)		BUSHING, accessory drive shaft, front (.010 oversize O.D.).....	as req.
		(CWR-202405-Y-10)		BUSHING, accessory drive shaft, front (.030 oversize O.D.).....	as req.
G104-0100253		B154495	B154495	BUSHING, accessory drive shaft, front (superseded by BUSHING, CWR-202405) .....(C1 only)	2
		(CWR-200357)			
		(CWR-202407-Y-1)		BUSHING, accessory drive shaft, rear (.010 oversize O.D.).....	as req.
G104-1556035	01-32	(CWR-202407)		BUSHING, accessory drive shaft, rear (supersedes BUSHING, CWR-200358)....	2
G104-1527740		B154496	B154496	BUSHING, accessory drive shaft, rear (superseded by BUSHING, CWR-202407) .....(C1 only)	1
		(CWR-200358)			
G104-0100285	01-33	A229720	A229720	BUSHING, adapter, left hand vacuum pump.....	1
		(CWR-200915)			
G104-0100286	01-34	A229721	A229721	BUSHING, fuel pump drive shaft drive gear.....	1
		(CWR-200910)			
G163-0128023	01-34	(CWR-202451)		BUSHING, fuel pump drive shaft, front and rear.....	2
G104-0100284	01-33	A229718	A229718	BUSHING, three-way accessory drive gear.....	1
		(CWR-200926)			
G104-1527710		A229738	A229738	BUSHING, three-way accessory drive left hand vacuum pump attaching stud, fuel pump attaching stud (use with HOUSING, assembly CWR-200902)....(C1 only)	6
		(CWR-200889)			
G163-0129663		(CWR-202452)		CAM, fuel pump drive shaft.....	1
G104-5229717		A229717	A229717	COLLAR, vacuum and fuel pump drive shaft.....	1
		(CWR-200927)			
G104-1540267		B194615	B194615	COVER, tachometer and three-way accessory drive adapter.....	1
		(CWR-200917)			
G104-1557104	01-33	B207299	B207299	COVER, three-way accessory drive left hand vacuum pump flange.....	1
		(CWR-201815)			
H-1 H001-0718021	01-33	218579		NUT, hex., S., 1/4-28NF-3 (BBBX1AA).....	4
		A165066	A165066		
		(AIR-AN360-4)			
		(CWR-200109)			
H-1 H001-0726005	01-33	147508		NUT, lock, hex., S., 1/4-28 NF (BBSX6N).....	4
		(AIR-356-428)			
		(CWR-200830)			
G104-1792308	01-33	A229732	A229732	STUD, left hand vacuum pump adapter and cover (alloy-S., 1/4-20NC (5/8) x 1 11/16 x 1/4-28NF (21/32) (standard).....	4
		(CWR-200893)		STUD, left hand vacuum pump adapter and cover (.003 oversize).....	as req.
		(CWR-200893-H)		STUD, left hand vacuum pump adapter and cover (.007 oversize).....	as req.
		(CWR-200893-S)		STUD, left hand vacuum pump adapter and cover (.012 oversize).... (Cont.)	as req.
		(CWR-200893-J)			

GROUP 01 — ENGINE

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFR. PART NO.	(5) ORDNANCE OR MFR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-1	G104-0103270	01-33	A165122 (CWR-200176)	A165122	(Cont.) WASHER, plain, left hand vacuum pump adapter and cover stud (alloy-S., cd-pltd., 17/64 x 1/2 x 3/64).....	4	
	G104-0103310		(AIR-AN960-416)		WASHER, plain, S., cd-pltd., 1/4..... (C4 only)	4	
	G104-1541451	01-33	D50178 (CWR-201497)	D50178	COVER, three-way accessory drive right hand vacuum pump flange.....	1	
	G163-7005764	01-33	7005764 (AIR-AN360-5)		NUT, hex., S., 5/16-24NF-3.....	4	
	H001-4057561	01-33	107822 (AIR-356-524)		NUT, lock, hex., S., 5/16-24NF.....	4	
	G163-7006996		7006996 (CWR-203319)		STUD, three-way accessory drive right hand vacuum pump flange cover (5/16-18 x 5/16-24 x 1 1/8) (standard).....	4	
	2220-203319H		(CWR-203319-H)		STUD, three-way accessory drive right hand vacuum pump flange cover (.003 oversize).....	as req.	
	2220-203319S		(CWR-203319-S)		STUD, three-way accessory drive right hand vacuum pump flange cover (.007 oversize).....	as req.	
			(CWR-203319-J)		STUD, three-way accessory drive right hand vacuum pump flange cover (.012 oversize).....	as req.	
		01-33	(AIR-AN960-516)		WASHER, plain, S., 5/16.....	4	
	G163-0384665		(CWR-202488)		DRIVE, fuel pump, assembly (Includes: ADAPTER assembly CWR-202492, GEAR assembly CWR-200897, HOUSING assembly CWR-202490, SCREW, SHAFT assembly CWR-202506 and WIRE).....	1	
	G104-1557109		A229753 (CWR-200936)	A229753	DRIVE, three-way accessory, assembly (Includes: ADAPTER assembly CWR- 200899, COVERS, GASKETS, HOUSING assembly CWR-200902, NUTS, PALNUTS, SHAFT assembly CWR-200903 and WASHERS) (superseded by DRIVE, CWR-203311)..... (C1 only)	1	
	G104-7007364	01-1,2	7007364 (CWR-203311)		DRIVE, three-way accessory, assembly (Includes: ADAPTER assembly CWR- 200899, COVERS, GASKETS, HOUSING assembly CWR-203305, NUTS, PALNUTS, SHAFT assembly CWR-200903 and WASHER) (supersedes DRIVE, CWR-200936)..... (C1 only)	1	
	G163-7006991		(CWR-203309)		DRIVE, three-way accessory, assembly (Includes: ADAPTER assembly CWR- 200899, COVERS, GASKETS, HOUSING assembly CWR-203305, NUTS, PALNUTS, SHAFT assembly CWR-200903 and WASHERS)..... (C4 only)	1	
	G104-0100684		A171122 (CWR-200303)	A171122	GASKET, fuel pump housing to three-way accessory drive housing (also parts of GASKET SETS, CWR-S-201468, CWR-S-203497 and CWR-S-202919).....	1	
	G104-0100684	01-34	A171122 (CWR-200303)	A171122	GASKET, three-way accessory drive housing to crankcase (also parts of GASKET SETS, CWR-S-201468 and CWR-S-203497).....	1	
	G104-1593740	01-33	A165326 (CWR-200895)	A165326	GASKET, three-way accessory drive left hand vacuum pump adapter to housing (also part of GASKET SETS, CWR-S-201468 and CWR-S-203497).....	1	
	G104-0100711	01-33	A171543 (CWR-200672)	A171543	GASKET, three-way accessory drive left hand vacuum pump flange cover to adapter (also part of GASKET SETS, CWR-S-201468 and CWR-S-203497)...	1	
	G104-0100716	01-33	A229724 (CWR-200907)	A229724	GASKET, three-way accessory drive right hand vacuum pump flange cover to housing (also part of GASKET SETS, CWR-S-201468 and CWR-S-203497)....	1	
	G104-0100790	01-32	B154519 (CWR-200428)	B154519	GEAR, accessory drive, idler.....	2	

H-1	G104-0101340	01-32	A165059 (CWR-200103)	A165059	NUT, acorn accessory drive idler gear (alloy-S., cd-pltd., 5/16-24NF-2).....	2
	H001-0811028		103363 (AIR-AN380-2-4) (CWR-200820)		PIN, cotter, split, S., 1/16 x 1 (BFAX1BQ).....	2
	G104-0102600	01-32	A165313 (CWR-200434)	A165313	SPACER, accessory drive idler gear.....	2
	G104-2392313	01-10,32	A165308 (CWR-200429)	A165308	STUD, accessory drive idler gear.....(C1 only)	2
	G163-7006806		7006806 (CWR-201586) (CWR-201586-H) (CWR-201586-S)		STUD, accessory drive idler gear (standard).....(C4 only)	2
	G104-0103380	01-32	A165309 (CWR-200430)	A165309	STUD, accessory drive idler gear (.003 oversize).....(C4 only)	2
	G163-7008413	01-32	7008413 A165016 (AIR-AN960-516L) (CWR-200153)	A165016	STUD, accessory drive idler gear (.007 oversize).....(C4 only)	2
	G104-0100751	01-34	A229710 (CWR-200897)	A229710	WASHER, accessory drive idler gear (alloy-S., 1/8 O.D., .218 thk.).....	2
	G104-0302565	01-33	B193406 (CWR-200919)	B193406	WASHER, plain, alloy-S., cd-pltd., 21/64 x 9/16 x 1/32 (retaining, accessory drive idler gear).....	2
	G163-0217911	01-1	(CWR-202490)		GEAR, drive, fuel pump drive, assembly (Includes: PIN, PLUG, RETAINER and SPRING).....	1
	G104-7006865	01-34	7006865 (CWR-202448)		GEAR, three-way accessory drive.....	1
H-1	H001-0718022		7005764 A165068 (AIR-AN-360-5) (CWR-200110)	A165068	HOUSING, fuel pump drive shaft, assembly (Includes: BUSHING, PIN and STUD).....	1
	G104-0101310		A165058 (CWR-200101)	A165058	HOUSING, fuel pump drive shaft.....	1
H-1	H001-0721515	01-33	C74378B (AIR-AN355-5)	C74378	NUT, acorn, hex., S., 5/16-24NF-3.....	4
H-1	H001-0726010		A171114B (CWR-200831)	A17114	NUT, fuel pump drive shaft housing to three-way accessory drive housing (slotted, alloy-S., cd-pltd., 1/4-28NF-3, 1/4 high, 7/16 over flats)...(C1 only)	4
H-1	H001-0726010	01-34	147510 (AIR-356-524)		NUT, slotted, hex., S., 5/16-24	2
	G118-0392403		A165197 (CWR-200259)	A165197	PALNUT, fuel pump drive shaft housing (5/16-24).....	4
	G163-7007000	01-33	7007000 (CWR-203322)		NUT, lock, hex., S., 5/16-24 NF (BBSX6P).....	4
	G104-0103280		A165119 (CWR-200172)	A165119	STUD, fuel pump drive shaft housing to three-way accessory drive housing..	4
	G104-0103538	01-33,34	(AIR-AN960-516) A171107 (CWR-200202)	A171107	STUD, fuel pump drive shaft housing to three-way accessory drive housing ..	4
	G163-7006989	01-33	7006989 (CWR-203305)		WASHER, fuel pump drive shaft housing.....	4
					WASHER, plain, S., cd-pltd., 5/16.....	4
					WIRE, lock, fuel pump drive shaft housing to housing screw (chr-ni-S., .045 diam.).....(C1 only)	as req.
					HOUSING, three-way accessory drive, assembly (Includes: BUSHINGS, HOUSING assembly CWR-200901, PLUGS, STUDS, and WIRE) (supersedes HOUSING, CWR-200902).....	1

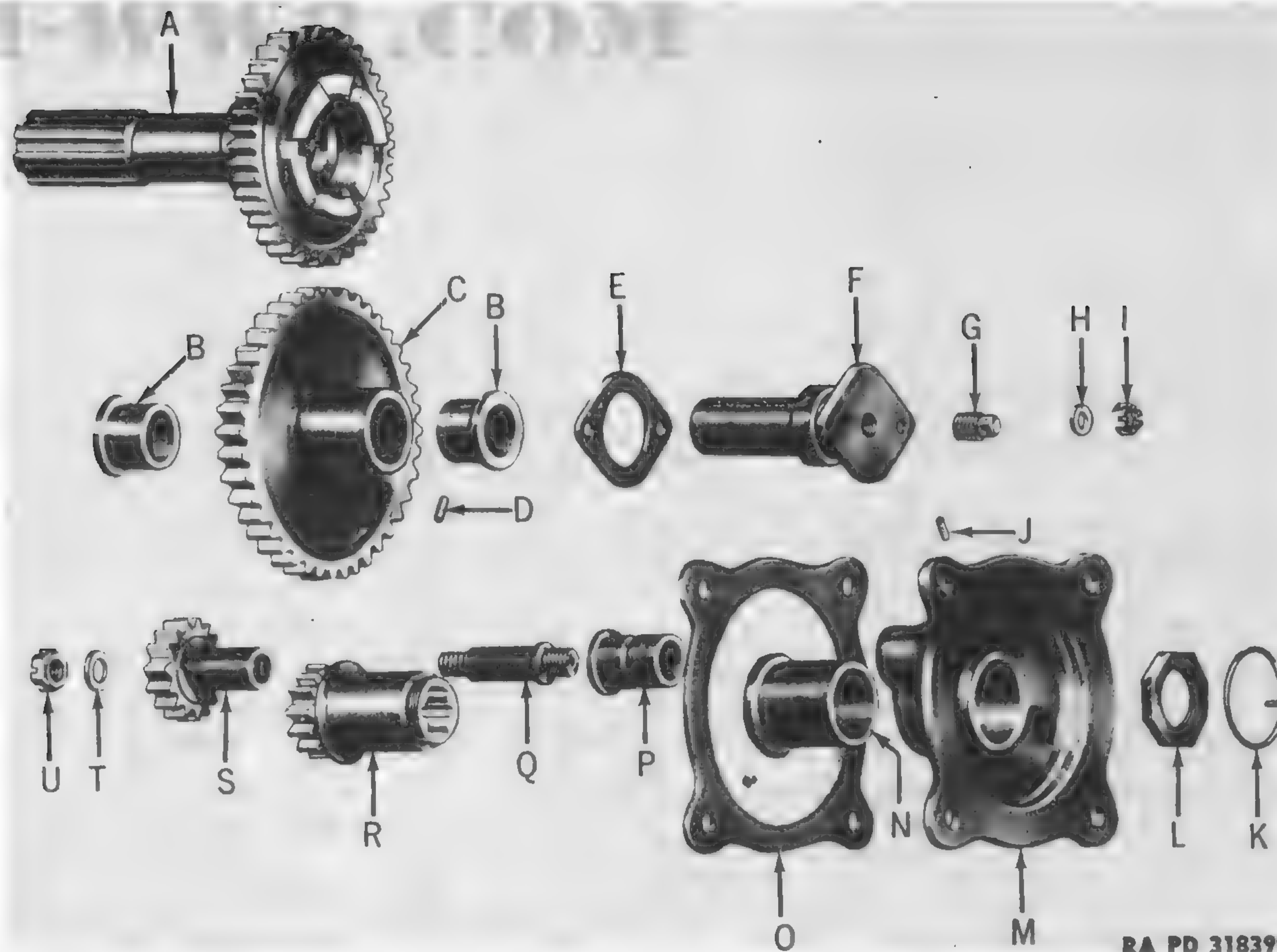
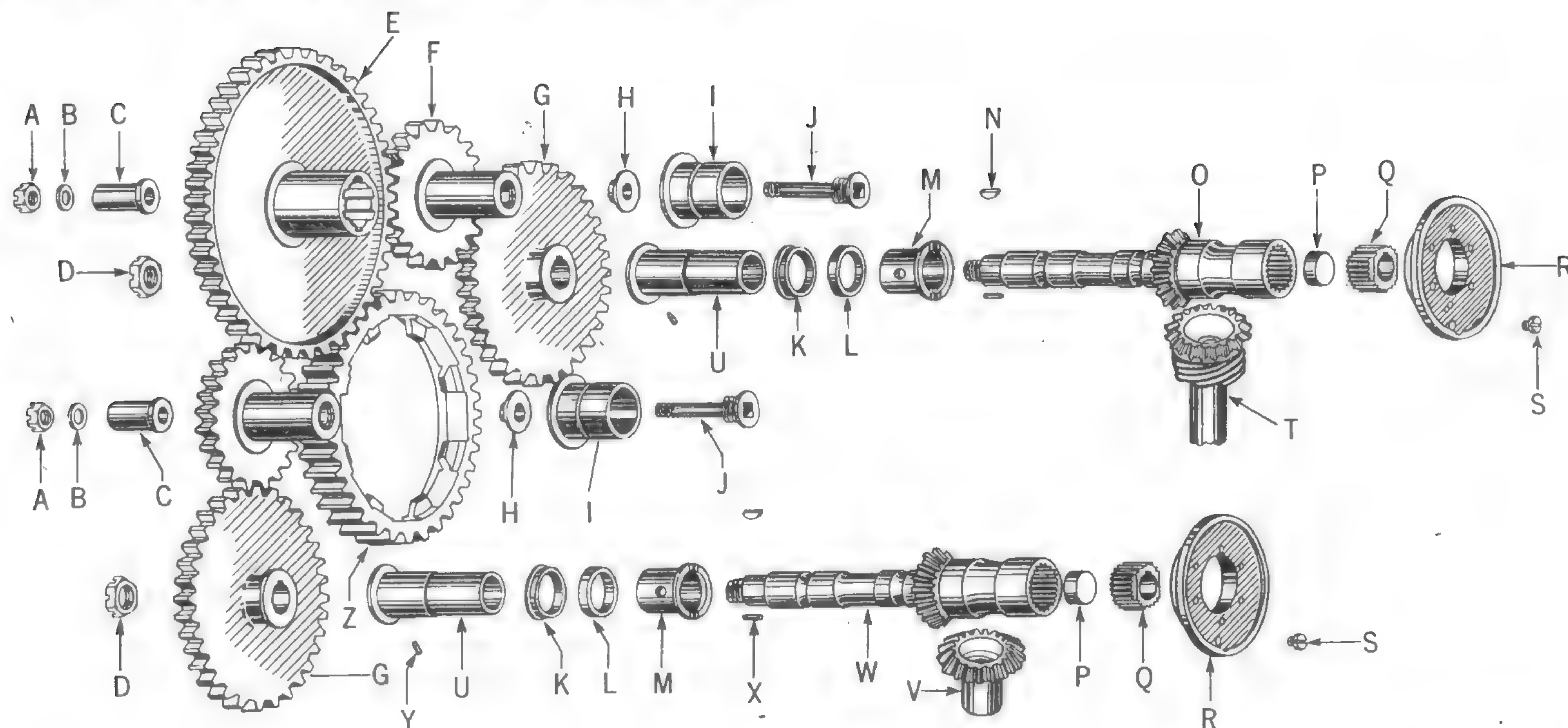


FIGURE 01-31 — ENGINE GENERATOR DRIVE AND IDLER — EXPLODED VIEW

Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	SHAFT	CWR-200568	0109.3	L	NUT	CWR-201950	0109.5
B	BUSHING	CWR-200341	0109.5	M	SUPPORT	CWR-201452	0109.5
C	GEAR	CWR-201426	0109.5	N	BUSHING	CWR-200591	0109.5
D	PIN	CWR-200132	0109.5	O	GASKET	CWR-200379	0109.5
E	GASKET	CWR-200340	0109.5	P	BUSHING	CWR-200590	0109.5
F	SHAFT	CWR-201441	0109.5	Q	STUD	CWR-200592	0109.5
G	PLUG	CWR-201800	0109.5	R	GEAR	CWR-200593	0109.5
H	WASHER	AIR-AN960-416	0109.5	S	GEAR, ass'y	CWR-200595	0109.5
I	NUT	CWR-200101	0109.5	T	WASHER	CWR-200178	0109.5
J	PIN	CWR-200890	0109.5	U	NUT	CWR-200216	0109.5
K	RING	CWR-202379	0109.5				



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FIGURE 01-32 — ENGINE ACCESSORY AND MAGNETO DRIVE — EXPLODED VIEW

Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	NUT	CWR-200103	0109.2	N	KEY	CWR-200120	0109.4
B	WASHER	CWR-200153	0109.2	O	SHAFT, ass'y	CWR-200462	0109.4
C	SPACER	CWR-200434	0109.2	P	PLUG	CWR-200602	0109.4
D	NUT	CWR-200108	0109.4	Q	COUPLING	CWR-200505	0109.4
E	GEAR	CWR-200550	0109.3	R	OIL SEAL, ass'y	CWR-200463	0109.4
F	GEAR	CWR-200428	0109.2	S	SCREW	CWR-200227	0109.4
G	GEAR	CWR-201427	0109.4	T	GEAR	CWR-200922	0109.6
H	WASHER	CWR-200430	0109.2	U	BUSHING	CWR-202405	0109.2
I	BUSHING	CWR-200431	0109.2	V	GEAR	CWR-200497	0106.11
J	STUD	CWR-200429	0109.2	W	SHAFT, ass'y	CWR-200462	0109.4
K	RETAINER	CWR-200441	0109.4	X	PIN	CWR-200124	0109.4
L	OIL SEAL	CWR-200440	0109.4	Y	PIN	113129	0109.4
M	BUSHING	CWR-202407	0109.2	Z	GEAR	CWR-200635	0102

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GROUP 01 — ENGINE

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFR. PART NO.	(5) ORDNANCE OR MFR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-1	G104-0100943		C90436 (CWR-200902)	C90436	HOUSING, three-way accessory drive, assembly (Includes: BUSHINGS, HOUSING assembly CWR-200901, PLUGS, STUDS and WIRE) (superseded by HOUSING, CWR-203305).....(C1 only)	1	
	G104-6194621		B194621 (CWR-200901)	B194621	HOUSING, three-way accessory drive, w/BUSHING, assembly.....	1	
	G104-6902656		E2656 (CWR-200906)	E2656	HOUSING, three-way accessory drive.....	1	
	H001-0726010	01-33	147510 (AIR-356-524)		NUT, lock, hex., S., 5/16-24 NF (three-way accessory drive housing external stud)(BBSX6P).....	3	
	G163-7005764	01-34	7005764 (AIR-AN360-5)		NUT, hex., S., 5/16-24NF-3.....	3	
	G104-0101360		A165062 (CWR-200106)	A165062	NUT, three-way accessory drive housing stud (crown, alloy-S., cd-pltd., 5/16-24NF-2).....(C1 only)	5	
	G167-0338705		(AIR-AN380-2-2)		PIN, cotter, split, S., 1/16 x 1/2 (three-way accessory drive housing internal stud nut).....(C4 only)	2	
	G163-7006999	01-11	7006999 (CWR-203321)		STUD, three-way accessory drive housing, short, external (alloy-S., 5/16-24NF-3 (.60) x 1.50 x 5/16-18NC (.74) (special) (standard).....	2	
			(CWR-203321-H)		STUD, three-way accessory drive housing, short, external (.003 oversize).....	as req.	
			(CWR-203321-S)		STUD, three-way accessory drive housing, short, external (.007 oversize).....	as req.	
			(CWR-203321-J)		STUD, three-way accessory drive housing, short, external (.012 oversize).....	as req.	
	G104-5165196	01-10	A165196 (CWR-200258)	A165196	STUD, three-way accessory drive housing, short, internal (alloy-S., dld. f/c-pin., 5/16-18NC (11/16) x 1 1/2 x 5/16-24NF (9/16) (standard).....	2	
	G104-0102970		A165196B (CWR-200258-H)	A165196	STUD, three-way accessory drive housing, short, internal (.003 oversize).....	as req.	
	G104-0102980		A165196C (CWR-200258-S)	A165196	STUD, three-way accessory drive housing, short, internal (.007 oversize).....	as req.	
	2220-200258-J		A165196D (CWR-200258-J)	A165916	STUD, three-way accessory drive housing, short, internal (.012 oversize).....	as req.	
	G163-7006763	01-10,11	7006763 (CWR-203326)		STUD, three-way accessory drive housing, long (alloy-S., 5/16-24NF-3 (.75) x 1.88 x 5/16-18NC (.69) (special) (standard).....	1	
			(CWR-203326-H)		STUD, three-way accessory drive housing, long (.003 oversize).....	as req.	
			(CWR-203326-S)		STUD, three-way accessory drive housing, long (.007 oversize).....	as req.	
			(CWR-203326-J)		STUD, three-way accessory drive housing, long (.012 oversize).....	as req.	
		01-34	(AIR-AN960-516)		WASHER, plain, S., cd-pltd., 5/16 in. (three-way accessory drive housing stud)	5	
H-1	G104-0103330		A165109 (CWR-200156)	A165109	WASHER, plain, three-way accessory drive housing stud (alloy-S., cd-pltd., 21/64 x 19/32 x 5/64).....(C1 only)	5	
	H001-0825304		113129 (CWR-200127)		PIN, straight, br., .125 x 3/8 (accessory drive shaft front bushing) (BFDX6CE)...	2	
	G104-0101401		A165079 (CWR-200124)	A165079	PIN, retaining, accessory drive shaft rear bushing (1/8 x 3/8).....(C1 only)	2	
	G163-0338603		A165135 (CWR-200939)	A165135	PIN, cotter, accessory drive gear shaft nut.....(C1 only)	1	
	G104-2124272		A229737 (CWR-200890)	A229737	PIN, fuel pump drive gear thrust plug retainer.....	1	

G163-0338589		(CWR-200945)		PIN, fuel pump drive shaft cam to shaft	1
G163-0338589	01-34	(CWR-200945)		PIN, locating fuel pump drive shaft housing	1
G104-5171095		A171095	A171095	PIN, vacuum and fuel pump drive shaft sleeve	1
		(CWR-200121)			
G104-1740453	01-34	A246143	A246143	PLUG, drain, fuel pump housing	1
		(CWR-201800)			
G104-1740468		A229727	A229727	PLUG, fuel pump drive gear thrust	1
		(CWR-200904)			
G104-0101570		A165225B	A165225	PLUG, pipe, br., sq.-hd., dld., 1/4-18NPT (three-way accessory drive housing oil drain hole)	1
		(AIR-AN913-2)			
		(CWR-200846)			
G104-0101580		A186520A	A186520	PLUG, pipe, three-way accessory drive oil pressure hole (1/8)	1
		(CWR-200860)			
		(AIR-AN913-4)			
G104-1767650		A229723	A229723	PLUG, rear crankcase section accessory drive oil drain (C4 only)	1
		(CWR-200909)		RETAINER, fuel pump drive gear thrust plug	1
G163-0384550		(CWR-202450)		SHAFT, drive, fuel pump	1
G163-0384655	01-34	(CWR-202506)		SHAFT, drive, fuel pump, assembly (Includes: CAM and PIN)	1
G104-0102375	01-33	B194620	B194620	SHAFT, three-way accessory drive, vacuum and fuel pump drive, assembly (Includes: COLLAR, PIN and SLEEVE)	1
		(CWR-200903)		SHAFT, vacuum and fuel pump drive	1
G104-6194614		B194614	B194614		
		(CWR-200924)			
G104-5171130		A171130	A171130	SLEEVE, vacuum and fuel pump drive shaft	1
		(CWR-200484)			
G104-1789688		A229726	A229726	SPRING, fuel pump drive gear thrust plug retainer	1
		(CWR-200905)			
G104-0103538		A171107	A171107	WIRE, locking, fuel pump drive shaft adapter to housing screw (C4 only)	as req.
		(CWR-200202)			
G104-0103538		A171107	A171107	WIRE, locking, three-way accessory drive oil drain hole plug	as req.
		(CWR-200202)			
0109.3—CAM AND CRANKING MOTOR DRIVE					
G104-1524221	01-30	B206685	B206685	BOLT, cranking motor drive shaft and cam pinion	1
		(CWR-201809)			
G104-0100262		B167541	B167541	BUSHING, cranking motor drive gear shaft (bz., 1.39 and 1.3725 I.D., 3.49 long) (superseded by BUSHING, CWR-202406) (C1 only)	1
		(CWR-200697)			
G104-0100262	01-20	B167541	B167541	BUSHING, cranking motor drive gear shaft (supersedes BUSHING, CWR-200697)	1
		(CWR-202406)			
G104-0100272		A165264	A165264	BUSHING, cranking motor shaft (bz., 1 3/8 I.D., 1.03 long) (superseded by BUSHING, CWR-202408) (C1 only)	1
		(CWR-200359)			
G104-2556035	01-20	(CWR-202408)		BUSHING, cranking motor shaft (supersedes BUSHING, CWR-200359)	1
G103-0501040	01-6,20,32	B155581	B155581	GEAR, cranking motor drive	1
		(CWR-200550)			
G104-0100850	01-5	A175144	A175144	GEAR, cranking motor drive, w/PINION, assembly	1
		(CWR-200475)			
G104-0101370		A175193	A175193	NUT, cranking motor drive shaft and cam pinion bolt (hex., dld., alloy-S., cd-pltd., 1/2-20NF-2, special) (superseded by NUT, CWR-203675)	1
		(CWR-200215)			
	01-20	(CWR-203675)		NUT, cranking motor drive shaft and cam pinion bolt (supersedes NUT, CWR-200215)	1
G104-0102300		A165279	A165279	OIL SEAL, cranking motor drive shaft (superseded by OIL SEAL, CWR-201804)	1
		(CWR-200384)			

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(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
	G104-0102251	01-20	A246144 (CWR-201804)	A246144	OIL SEAL, cranking motor drive shaft (supersedes OIL SEAL, CWR-200384) (also part of GASKET SETS, CWR-S-201468 and CWR-S-203497).....	1	
	G104-0101402		A186573 (CWR-200140)	A186573	PIN, cam hub bearing (straight, 3/16 x 3/8).....	3	
H-1	H001-0811040		103374 AIR-AN380-3-4)		PIN, cotter, split, 3/32 x 1 (cranking motor drive shaft and cam pinion bolt) (use only with NUT, CWR-200215) (BFAX1CG).....	1	
H-1	H001-0811040		103374 (CWR-200826)		PIN, cotter, split, S., cd-pltd., 3/32 x 1 (cranking motor drive shaft and cam pinion bolt nut) (BFAX1CA).....(C1 only)	1	
	G104-0101462	01-20	A165081 (CWR-200126)	A165081	PIN, cranking motor driven shaft bushing (stght., al-bz., 1/8 x 9/32).....	1	
	G104-0101470	01-20	A165086 (CWR-200131)	A165086	PIN, cranking motor drive shaft and cam pinion bolt spring retainer (stght., S., 3/32 x 9/32).....	1	
H-1	H001-0825304	01-20	113129 (CWR-200127)		PIN, straight, 1/8 x 3/8 (cranking motor drive shaft bushing) (BFDX6CE).....	1	
	G104-6167534	01-20	B167534, (CWR-200548)	B167534	PINION, cam drive.....	1	
	G104-0101800	01-20	A165252 (CWR-200342)	A165252	RETAINER, cranking motor drive shaft and cam pinion bolt spring (7/16 O.D., 3/16 thk.).....	1	
	G104-0101810		A165281 (CWR-200386)	A165281	RETAINER, cranking motor drive shaft oil seal (superseded by RETAINER, CWR-201805).....	1	
	G104-0101751	01-20	A246145 (CWR-201805) (CWR-203674)	A246145	RETAINER, cranking motor drive shaft oil seal (supersedes RETAINER, CWR-200386).....	1	
	G104-0102370	01-5,6,20,31	C74177 (CWR-200568)	C74177	RING, lock, cranking motor drive shaft and cam pinion bolt nut (use with NUT, CWR-203675).....	1	
	G104-0102720	01-20	A165254 (CWR-200344)	A165254	SHAFT, cranking motor drive.....	1	
	G104-0103450	01-20	A165120 (CWR-200173)	A165120	SPRING, cranking motor drive shaft and cam pinion bolt.....	1	
					WASHER, plain, cranking motor drive shaft and cam pinion bolt spring seat (alloy-S., 19/32 x 15/16 x .209).....	1	
0109.4—MAGNETO ACCESSORY DRIVE							
	G104-0200294	01-32	A165353 (CWR-200505)	A165353	COUPLING, magneto drive (Scintilla only).....	2	
	G104-0100580		B154522 (CWR-200443)	B154522	EXTENSION, accessory drive shaft.....	2	
H-1	H001-0811040		103374 (AIR-AN380-3-4) (CWR-200826)		PIN, cotter, split, S., 3/32 x 1 (BFAX1CG) (supersedes PIN, CWR-200823).	2	
H-1	H001-0811281		108629 (CWR-200823)		PIN, cotter, split, S., 3/32 x 3/8 (BFAX1CF) (superseded by PIN, CWR- 200826).....(C1 only)	2	
	G104-0102090		A165322 (CWR-200444)	A165322	SCREW, accessory drive shaft extension (5/16 x 24NF-2 x 11/16).....	2	

	G104-0100720	01-32	B206679 (CWR-201427)	B206679	GEAR, driven, accessory drive.....	2
	G104-0101300	01-32	A165064 (CWR-200108)	A165064	NUT, acorn, accessory drive driven gear (alloy S., cd-pltd., 1/2-20NF-2).....	2
H-1	H001-0811040		103374 (CWR-200826)		PIN, cotter, split, S., 3/32 x 1 (superseded by PIN, CWR-200823) (BFAX1CG).....	2
H-1	H001-0811042		103376 (CWR-200823)		PIN, cotter, split, S., 3/32 x 1/8 (supersedes PIN, CWR-200826) (BFAX1CF).....(C1 only)	2
	G104-0101020	01-32	A186936 (CWR-200120)	A186936	KEY, Woodruff, accessory drive gear (alloy S., 1/8 x 5/8, No. 405).....	2
	G104-0102250	01-32	A165319 (CWR-200440)	A165319	OIL SEAL, accessory drive shaft bushing (rubber, 27/32 I.D. x 1 1/16 O.D. x 15/64 thk.) (also part of GASKET SETS, CWR-S-201468 and CWR-S-203497).....	2
	G104-0102260	01-32	A165334 (CWR-200463)	A165334	OIL SEAL, accessory drive shaft, assembly (Includes: RINGS, RIVETS and SPRING) (also part of GASKET SET, CWR-S-203497).....	2
	G104-0102091	01-32	A171108 (CWR-200227)	A171108	SCREW, lock, accessory drive shaft oil seal (fil-hd., S., No. 10 (.190) -32NF-2 x 7/32).....	2
	G104-0102280		A165278 (CWR-200383)	A165278	OIL SEAL, magneto drive shaft bushing.....	1
	G104-0101401	01-32	A165079 (CWR-200124)	A165079	PIN, accessory drive shaft bushing (stght., al-bz., 1/8 x 3/8).....(C1 only)	2
H-1	H001 0825304	01-32	113129 (CWR-200127)		PIN, stght., br., 1/8 x 1/4 (accessory drive shaft bushing) (BFDX6CF)..(C1 only)	2
	G104-0101670	01-32	A165398 (CWR-200602)	A165398	PLUG, accessory drive shaft oil seal (oil resisting, rubber, .72 O.D., .34 thk.).....	2
	G163-7005775		7005775 (CWR-201663)		RETAINER, accessory drive shaft bushing oil seal.....(C4 only)	2
	G104-0101750	01-32	A165320 (CWR-200441)	A165320	RETAINER, accessory drive shaft bushing oil seal.....(C1 only)	2
	G104-5165341		A165341 (CWR-200486)	A165341	RING, magneto drive shaft bushing oil seal packing.....	1
	G104-5165301		A165301 (CWR-200414)	A165301	RING, retaining, magneto drive shaft bushing oil seal packing.....	1
	G104-0101970		A165084 (CWR-200128)	A165084	RIVET, magneto drive shaft bushing oil seal packing retaining ring (rd-hd., 1/16 x 3/8).....	6
	G104-0102311		C66776 (CWR-200481)	C66776	SHAFT, accessory drive.....	1
	G104-0102310	01-21,22	B154533 (CWR-200462)	B154533	SHAFT, accessory drive, assembly (Includes: EXTENSION, PIN, PLUGS and SCREW).....(C1 only)	2
	G163-7006780		7006780 (CWR-203310)		SHAFT, accessory drive, assembly (Includes: EXTENSION, PIN, PLUG and SCREW).....(C4 only)	2
	G104-0102700		A165342 (CWR-200487)	A165342	SPRING, magneto drive shaft bushing oil seal.....	1
0109.5—GENERATOR DRIVE						
	G104-0100287	01-31	A171135 (CWR-200591)	A171135	BUSHING, generator drive gear support (bz., 1 1/8 I.D., 1 1/2 long).....	1
	G104-0100288	01-31	A171134 (CWR-200590)	A171134	BUSHING, generator drive intermediate support (bz., .617 I.D., 1.23 long).....	1
	G104-0100271	01-31	A165251 (CWR-200341)	A165251	BUSHING, generator idler gear (bz., .865 I.D., 25/32 long).....	2

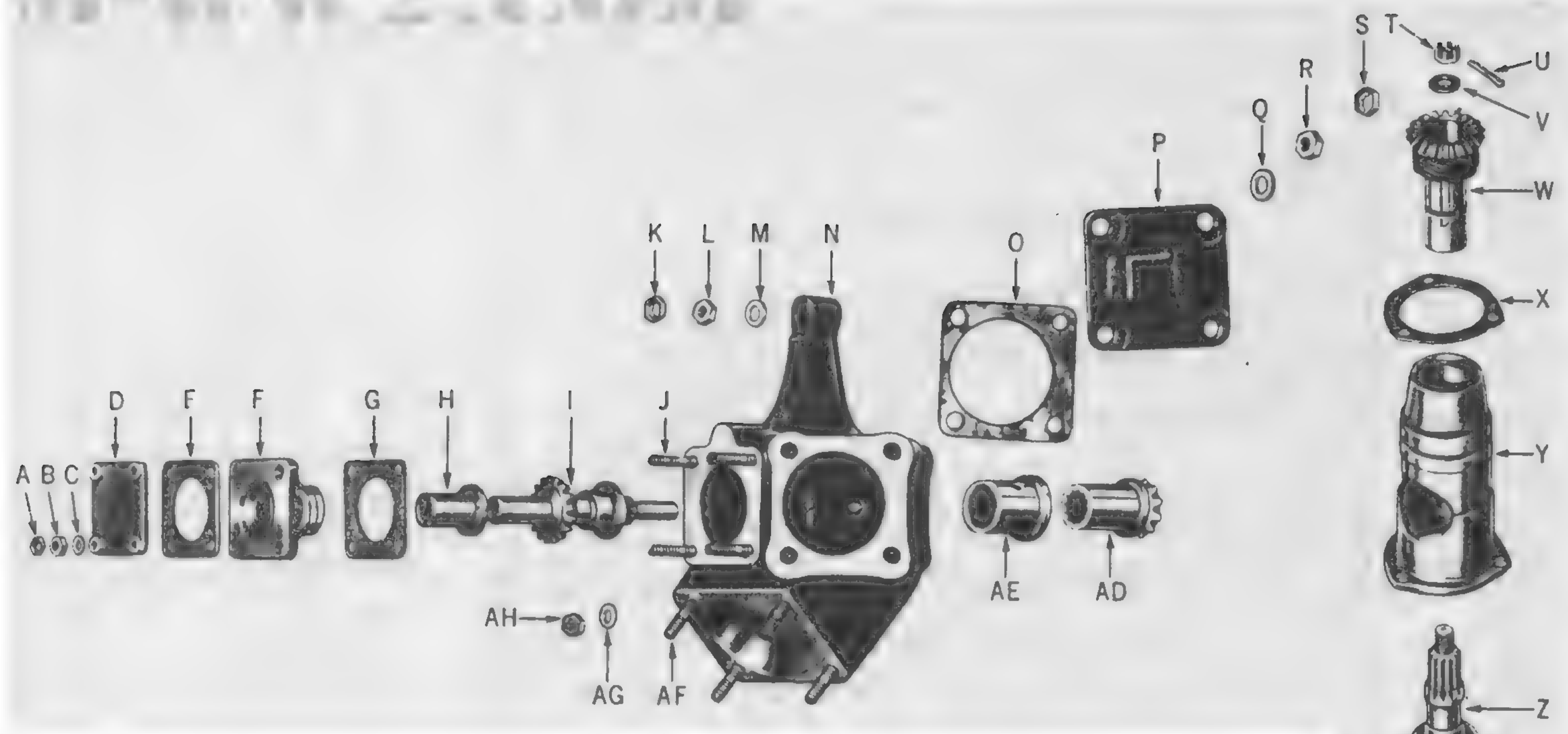
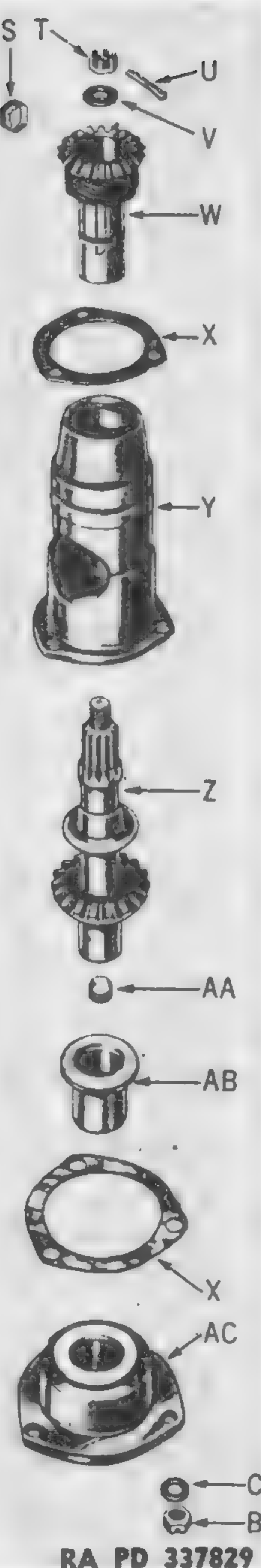


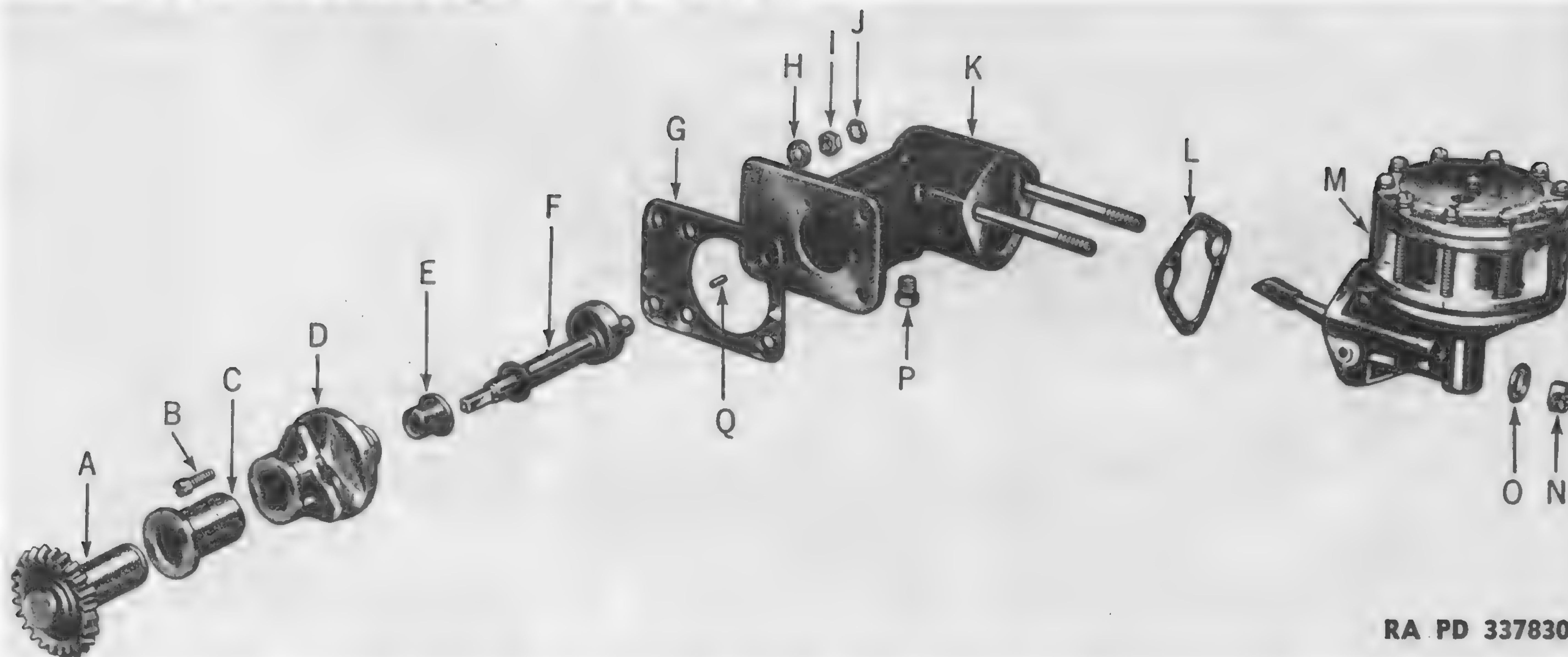
FIGURE 01-33 — ENGINE THREE-WAY ACCESSORY DRIVE

Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	NUT	147508	0109.2	R	NUT	AIR-AN360-5	0109.2
B	NUT	218579	0109.2	S	NUT	107822	0109.2
C	WASHER	CWR-200176	0109.2	T	NUT	CWR-200888	0109.6
D	COVER	CWR-201815	0109.2	U	PIN	AIR-AN380-4-3	0109.6
E	GASKET	CWR-200672	0109.2	V	WASHER	CWR-200891	0109.6
F	ADAPTER	CWR-200916	0109.2	W	GEAR	CWR-200922	0109.6
G	GASKET	CWR-200895	0109.2	X	GASKET	CWR-200353	0109.6
H	BUSHING	CWR-200915	0109.2	Y	ADAPTER	CWR-200914	0109.2
I	SHAFT, ass'y	CWR-200903	0109.2	Z	SHAFT, ass'y	CWR-200900	0109.6
J	STUD	CWR-200893	0109.2	AA	PLUG	CWR-200892	0109.6
K	NUT	107822	0109.2	AB	BUSHING	CWR-200918	0109.6
L	NUT	AIR-AN360-5	0109.2	AC	COVER	CWR-200896	0109.6
M	WASHER	AIR-AN960-516	0109.2	AD	GEAR	CWR-200919	0109.2
N	HOUSING, ass'y	CWR-203305	0109.2	AE	BUSHING	CWR-200926	0109.2
O	GASKET	CWR-200907	0109.2	AF	STUD	CWR-203322	0109.2
P	COVER	CWR-201497	0109.2	AG	WASHER	AIR-AN960-516	0109.2
Q	WASHER	AIR-AN960-516	0109.2	AH	NUT	AIR-AN355-5	0109.2

RA PD 337829E



RA PD 337829



RA PD 337830

FIGURE 01-34 — FUEL PUMP DRIVE — EXPLODED, AND FUEL PUMP ASSEMBLY (AC-1538299)

Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	GEAR, ass'y	CWR-200897	0109.2	J	NUT	147510	0109.2
B	SCREW	CWR-202493	0109.2	K	HOUSING	CWR-202448	0109.2
C	BUSHING	CWR-200910	0109.2	L	GASKET	AC-1538769	0302.2
D	ADAPTER	CWR-202492	0109.2	M	PUMP, ass'y	AC-1538299	0302.2
E	BUSHING	CWR-202451	0109.2	N	NUT	102645	0302.2
F	SHAFT, ass'y	CWR-202506	0109.2	O	WASHER	AIR-AN960-616	0302.2
G	GASKET	CWR-200303	0109.2	P	PLUG	CWR-201800	0109.2
H	WASHER	AIR-AN960-516	0109.2	Q	PIN	CWR-200945	0109.2
I	NUT	AIR-AN360-5	0109.2				

RA PD 337830E

GROUP 01 — ENGINE

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-1	G104-1527705	01-5	A165280 (CWR-200385)	A165280	BUSHING, generator idler gear shaft.....	1	
	G104-2140138		B154506 (CWR-200381)	B154506	COVER, generator drive gear (superseded by COVER, CWR-202375).....	1	
	G163-7001728	01-10	7001728 (CWR-202375)		COVER, generator drive gear (supersedes COVER, CWR-200381).....	1	
	G163-7005764		7005764 (AIR-AN360-5)		NUT, hex., S., 5/16-24NF-3.....	4	
	H001-0726010		147510 (AIR-356-524)		NUT, lock, hex., S., 5/16-24 (BBSX6P).....	4	
	G104-0101360	01-10	A165062 (CWR-200106)	A165062	NUT, generator drive gear cover (acorn, alloy-S., cd-pltd., 5/16-24NF-2) .....(C1 only)	4	
	G163-7007000	01-11	7007000 (CWR-203322) (CWR-203322-H) (CWR-203322-S) (CWR-203322-J)		STUD, generator drive gear cover (standard).....(C4 only)	4	
		01-5,10	(CWR-200259)		STUD, generator drive gear cover (.003 oversize).....(C4 only)	4	
					STUD, generator drive gear cover (.007 oversize).....(C4 only)	4	
					STUD, generator drive gear cover (.012 oversize).....(C4 only)	4	
					STUD, generator drive gear cover (alloy-S., dld. f/lkg-wire., 5/16-18NF (11/16) x 1 9/16 x 5/16-24NF (9/16) (standard).....(C1 only)	4	
	G104-0102990		A165197B (CWR-200259-H)	A165197	STUD, generator drive gear cover (.003 oversize).....(C1 only)	as req.	
	G104-0103000		A165197C (CWR-200259-S)	A165197	STUD, generator drive gear cover (.007 oversize).....(C1 only)	as req.	
	G118-0392401		A165197D (CWR-200259-J) (AIR-AN960-516)	A165197	STUD, generator drive gear cover (.012 oversize).....(C1 only)	as req.	
	G104-0103330	01-10	A165109 (CWR-200156)	A165109	WASHER, plain, S., cd-pltd., 5/16.....(C4 only)	4	
	G104-0103538		A171107 (CWR-200202)	A171107	WASHER, plain, generator drive gear cover stud (alloy-S., cd-pltd., 5/16- 21/64 I.D. x 19/32 O.D. x 5/64).....(C1 only)	4	
	G104-0100683		A165233 (CWR-200314)	A165233	WIRE, locking, generator drive gear cover stud (chr-ni-S., .045 diam.) .....(C1 only)	as req.	
	G104-0100681	01-10,31	A165276 (CWR-200379)	A165276	GASKET, generator drive gear cover to support (also part of GASKET SETS, CWR-S-201468 and CWR-S-203497) (superseded by GASKET, CWR-200379).	1	
	G104-0100682	01-10,31	A165250 (CWR-200340)	A165250	GASKET, generator drive gear support (vellumoid, 1/64 thk.) (also part of GASKET SETS, CWR-S-201468 and CWR-S-203497) (supersedes GASKET, CWR-200314).....	1	
	G081-0130201	01-31	B158138 (CWR-200593)	B158138	GASKET, generator idler gear shaft (vellumoid, 1/64 thk.) (also part of GASKET SETS, CWR-S-201468 and CWR-S-203497).....	1	
	G104-0100771	01-31	B158139 (CWR-200595)	B158139	GEAR, drive, generator.....	1	
	G104-1596382		A247525 (CWR-201974)	A247525	GEAR, drive, generator, intermediate (14 T., 1.57 O.D.).....	1	
					GEAR, drive, generator, w/NUT, assembly.....	1	

H-1	G104-2314887	01-31	A247523 (CWR-201950)	A247523	NUT, generator drive gear (octagonal, 1-14 x .20).....	1
	G104-0206678	01-10,31	B206678 (CWR-201426)	B206678	GEAR, idler, generator.....	1
	G104-1596361		A246141 (CWR-201484)	A246141	GEAR, idler, generator, assembly (Includes: BUSHING, GEAR, CWR-201426 and PIN).....	1
	H001-0825260		505400 (CWR-200130)		PIN, stght., br., .1015 x 5/16 (generator idler gear bushing) (superseded by PIN, CWR-200132) (BFDX8AQ).....(C1 only)	2
	G104-0101417	01-31	A165087 (CWR-200132)	A165087	PIN, generator idler gear bushing (stght., br., 3/32 x 1/4) (supersedes PIN, CWR-200130).....	2
	G104-0101420		A165093 (CWR-200136)	A165093	PIN, locating, generator drive gear support (stght., drill rod, 3/16 x 3/8).....	1
	A054-0340703		(AIR-AN913-1)		PLUG, generator idler gear shaft.....(C4 only)	1
	G104-0101600		(CWR-200845)		PLUG, pipe, generator idler gear shaft (superseded by PLUG, CWR-201800).....(C1 only)	2
	G104-1740453	01-31	A246143 (CWR-201800)	A246143	PLUG, pipe, generator idler gear shaft (supersedes PLUG, CWR-200845). (C1 only)	2
	G104-0103538		A171107 (CWR-200202)	A171107	WIRE, locking, generator idler gear shaft plug (chr-ni-S., .045 diam.). (C1 only)	as req.
H-1	G104-0101841		A171115 (CWR-200245)	A171115	RING, lock, generator drive gear nut (superseded by RING, CWR-202379).....	1
	G104-7006853	01-31	7006853 (CWR-200379)		RING, lock, generator drive gear nut (supersedes RING, CWR-200245).....	1
	G104-0102345	01-10,31	A206680 (CWR-201441)	A206680	SHAFT, generator idler gear.....	1
			(AIR-AN360-4)		NUT, hex., S., 1/4-28NF-3.....	2
	H001-0726005		147508 (AIR-356-428)		NUT, lock, hex., S., 1/4-28 (BBSX6N).....(C4 only)	2
	G104-0101310	01-10,31	A165058 (CWR-200101)	A165058	NUT, slotted, generator idler gear shaft to crankcase stud (alloy-S., cd-pltd., 1/4-28NF-2).....(C1 only)	2
	G163-7006992		7006992 (CWR-203312)		STUD, generator idler gear shaft (alloy-S., 1/4-28NF-3 (.48) x 1.06 x 1/4-20NC (.52) (special) (standard).....(C4 only)	2
			(CWR-203312-H)		STUD, generator idler gear shaft (.003 oversize).....(C4 only)	as req.
			(CWR-203312-S)		STUD, generator idler gear shaft (.007 oversize).....(C4 only)	as req.
			(CWR-203312-J)		STUD, generator idler gear shaft (.012 oversize).....(C4 only)	as req.
	2220-200246	01-10	A165186 (CWR-200246)	A165186	STUD, generator idler gear shaft (alloy-S., dld. f/lkg-wire., 1/4-20NC (15/32) x 1 1/16 x 1/4-28NF (7/16) (standard).....(C1 only)	2
	G104-0102810		A165186B (CWR-200246-H)	A165186	STUD, generator idler gear shaft (.003 oversize).....(C1 only)	as req.
	G104-0102820		A165186C (CWR-200246-S)	A165186	STUD, generator idler gear shaft (.007 oversize).....(C1 only)	as req.
	2220-200246-J		A165186D (CWR-200246-J)	A165186	STUD, generator idler gear shaft (.012 oversize).....(C1 only)	as req.
	G104-0103310	01-10,30	A165105 (AIR-AN-960-416)	A165105	WASHER, plain, S., cd-pltd., 1/4 in.....	2
			(CWR-200152)			
	G104-0103538		A171107 (CWR-200202)	A171107	WIRE, locking, generator idler gear shaft stud (chr-ni-S., .045 diam.). (C1 only)	as req.
	G104-0504245		C90164 (CWR-201451)	C90164	SUPPORT, generator drive gear, assembly (Includes: BUSHINGS, PIN, STUD and SUPPORT, CWR-201452).....	1

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(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFR. PART NO.	(5) ORDNANCE OR MFR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
	G104-6539690	01-10,31	D39690 (CWR-201452) (CWR-200734)	D39690	SUPPORT, generator drive gear.....	1	
	G104-0101183	01-31	A186740 (CWR-200216)	A186740	SUPPORT, generator drive gear, assembly (Includes: GEAR CWR-200595, GEAR assembly CWR-201974, NUT, RING, SUPPORT assembly CWR-201451 and WASHER).....	1	
	A054-0338945		A165133 (AIR-AN380-2-2) (CWR-200818)	A165133	NUT, generator intermediate drive gear support stud (slotted, hex., 5/16-24).....	1	
	G104-2124272	01-31	A229737 (CWR-200890)	A299737	PIN, cotter, split, S., 1/16 x 1/2.....	1	
	G104-1792379	01-31	A171136 (CWR-200592)	A171136	PIN, generator intermediate drive gear support stud retaining (straight, 3/32 x 17/32).....	1	
	G163-0443058		A171104 (CWR-200178)	A171104	STUD, generator intermediate drive gear support (special, alloy-S., 3/8-16NC-4 (.56) x 2.54 x 5/16-24NF-3 (.56).....	1	
					WASHER, thrust, generator intermediate drive gear support stud. (C4 only).....	1	
					0109.6—TACHOMETER DRIVE		
	G104-0100264	01-33	A229719 (CWR-200918)	A229719	BUSHING, tachometer and three-way accessory drive adapter cover.....	1	
	G104-0100478	01-33	A192805 (CWR-200896)	A192805	COVER, tachometer and three-way accessory drive adapter, assembly (Includes: BUSHING and COVER).....	1	
	G104-0101310		A165058 (CWR-200101)	A165058	NUT, tachometer and three-way accessory drive adapter stud (slotted, alloy-S., cd-pltd., 1/4-28NF-3, 1/4 high, 7/16 over flats) (superseded by NUT, CWR-200102)..... (C1 only)	3	
	G104-0101309		A171092 (CWR-200102) (AIR-AN360-4)	A171092	NUT, tachometer and three-way accessory drive adapter stud (slotted, hex., 1/4-28) (supersedes NUT, CWR-200101)..... (C1 only)	3	
H-1	H001-0726005		I47508 (AIR-356-428)		NUT, hex., S., 1/4-28NF-3..... (C4 only)	3	
	G163-7006994		7006994 (CWR-203314) (CWR-203314-H) (CWR-203314-S) (CWR-203314-J)		NUT, lock, hex., S., 1/4-28 (BBSX6N)..... (C4 only)	3	
					STUD, tachometer and three-way accessory drive adapter cover (alloy-S., 1/4-28NF-3 (.54) x 1.25 x 1/4-20NC (.61) (special) (standard)..... (C4 only)	3	
					STUD, tachometer and three-way accessory drive adapter cover (.003 oversize)..... (C4 only)	as req.	
					STUD, tachometer and three-way accessory drive adapter cover (.007 oversize)..... (C4 only)	as req.	
					STUD, tachometer and three-way accessory drive adapter cover (.012 oversize)..... (C4 only)	as req.	
	G118-0392375		A165188 (CWR-200249)	A165188	STUD, tachometer and three-way accessory drive adapter cover (alloy-S., dld. f/lkg-wire., 1/4-20NC (9/16) x 1 1/4 x 1/4-28NF (1/2) (standard) (C1 only)	3	
	G104-0103310		A165105 (AIR-AN960-416) (CWR-200152)	A165105	WASHER, plain, S., cd-pltd., 1/4 in.....	3	

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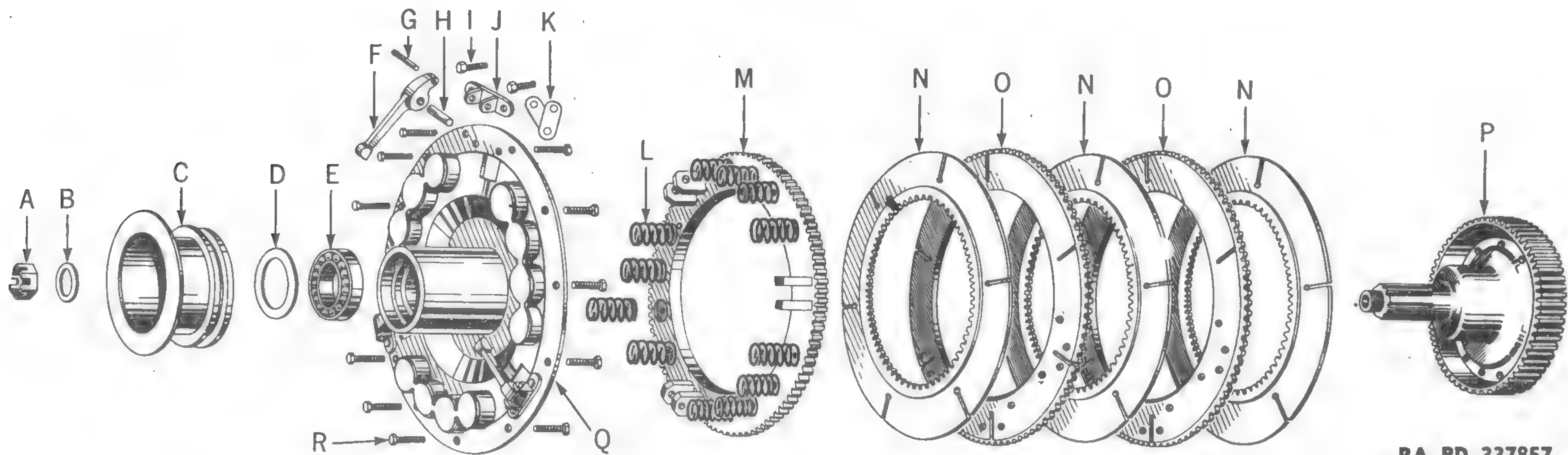
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G104-0700175	01-33	A165260 (CWR-200353)	A165260	GASKET, tachometer and three-way accessory drive adapter cover (1) and adapter to rear crankcase (1) (also part of GASKET SETS, CWR-S-201468 and CWR-S-203497).....	2
G104-0503778	01-32,33	C90319 (CWR-200922)	C90319	GEAR, tachometer and three-way accessory drive.....	1
G104-0101182	01-33	A229739 (CWR-200888)	A229739	NUT, tachometer and three-way accessory drive gear (slotted, chamfered both ends, $\frac{3}{8}$ -24NF-3, $\frac{3}{8}$ high, 9/16 over flats).....	1
G103-0104293	01-33	(AIR-AN380-4-3)		PIN, cotter, split, 3/32 x 1.....	1
G104-0103271	01-33	A229735 (CWR-200891)	A229735	WASHER, plain, tachometer and three-way accessory drive gear shaft (alloy-S., cd-pltd., 25/64 x 25/32 x 3/32).....	1
G104-0101572	01-33	A229733 (CWR-200892)	A229733	PLUG, tachometer and three-way accessory drive gear shaft.....	1
		A229758 (CWR-200933)	A229758	SHAFT, tachometer and three-way accessory drive, assembly (Includes: ADAPTER, COVER assembly CWR-200896, GASKET, GEAR, NUT, PIN, SHAFT assembly CWR-200900 and WASHER).....	1
G104-0102316	01-33	A194861 (CWR-200900)	A194861	SHAFT, tachometer and three-way accessory drive assembly (Includes: GEAR and PLUG).....	1
G104-0102325		C99675 (CWR-200920)	C99675	SHAFT, tachometer and three-way accessory drive gear.....	1
GROUP 02 — CLUTCH					
0200—CLUTCH ASSEMBLY AND HOUSING					
G104-0100390	02-1	D47317	D47317	CLUTCH, master, w/FAN and FLYWHEEL, assembly (ROCKFORD) (unventilated) (optional with CLUTCH, G104-1538301) (superseded by CLUTCH, G104-2138264).....	1
G104-1538301	02-2	D47534	D47534	CLUTCH, master, w/FLYWHEEL, assembly (LIPE-ROLLAWAY) (unventilated) (optional with CLUTCH, G104-0100390) (superseded by CLUTCH, G104-2138264).....	1
G104-2138264	01-3,02-3	D78123	D78123	CLUTCH, master, w/FLYWHEEL, assembly (LIPE-ROLLAWAY) (ventilated, w/coaxial BEARING) (supersedes CLUTCH, G104-0100390 and G-104-1538301).....	1
	02-4	7067347		CLUTCH, master, assembly (LIPE-ROLLAWAY) (modification of CLUTCH, G104-2138264) (ventilated, w/coaxial BEARING, COMPENSATORS and EYEBOLTS) (optional with CLUTCH, 7067270 and G104-7068857).....	1
	02-5	7067270		CLUTCH, master, w/FAN and FLYWHEEL, assembly (BORG AND BECK) (optional with CLUTCH, 7067347 and G104-7068857).....	1
G104-7068857		7068857		CLUTCH, master, w/FLYWHEEL, assembly (BORG AND BECK) (optional with CLUTCH, 7067347 and 7067270).....	1
G104-0100170	02-1,2,3	A169303 (CWR-200871)	A169303	BOLT, clamping, master clutch to fan and flywheel (hex-hd., S., $\frac{1}{2}$ -20NF-2 x $6\frac{1}{2}$).....	12
H001-0725680		503332		NUT, safety, S., $\frac{1}{2}$ -20NF-3 (master clutch to fan and flywheel bolt) (BBSX4AE).....	12
	01-4	C101102	C101102	COWL, dust, master clutch, w/attaching POSTS (used with CLUTCH, G104-2138264).....	1
0201—CLUTCH DISC, FACING, HUB, DRIVEN PLATES, PRESSURE PLATE, SPRINGS, PILOT BEARING AND SPINDLE					
H012-1900065	02-1,2,3,4	701066 A169400 (LPE-X15-119)	A169400	BEARING, ball (annular, double row) (master clutch spindle) (used with CLUTCH, G104-0100390, G104-1538301, G104-2138264 and 7067347).....	1

GROUP 02 — CLUTCH

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-12	H012-070/633	02-5	7067228		BEARING, ball (annular, single row) (master clutch pilot) (used with CLUTCH, G104-7068857).....	1	
		02-5	7067223		BEARING, ball (annular, single row) (master clutch spindle) (used with CLUTCH, G104-7068857).....	1	
		02-2,3,4	707633		BEARING, roller (cylindrical, solid outer race, no inner race, 3.5060 bore, 5.1181 O.D., .9843 width) (master clutch pilot) (used with CLUTCH, G104-1538301, G104-0100390, G104-2138264 and 7067347).....	1	
			A163759	A163759			
			(LPE-X12-37)				
H-1	G104-1531745 G104-2131601	02-2	C95155	C95155	CARRIER, master clutch pressure spring (used with CLUTCH, G104-1538301)...	1	
		02-3,4	C100637	C100637	CARRIER, master clutch pressure spring (used with CLUTCH, G104-1538301 and 7067347).....	1	
			(LPE-C70-1)				
H-1	H001-1013017	02-3,4	115920		SCREW, cap, hex-hd., S., 5/16-18NC-2 x 3/4 (BCAX1BA).....	6	
			(LPE-X2-10)				
H-1	H001-1519010	02-3,4	115548		WASHER, lock, internal teeth, reg., S., 5/16 (BEAX1K).....	6	
			(LPE-X10-89)				
H-1	G104-1518170	01-4,02-3,4,5	A326752	A326752	CASE, master clutch, w/BEARING, assembly (used with CLUTCH, G104-2138264, G104-7068857 and 7067347).....	1	
			(LPE-AC-83-1)				
		02-4	7067343		COMPENSATOR, clutch cover flywheel ring (used with CLUTCH, 7067347)....	3	
		02-5	7068858		COVER, master clutch (used with CLUTCH, G104-7068857).....	1	
		02-5	7067233		SCREW, cap, master clutch cover to flywheel (used with CLUTCH, G104-7068857).....	12	
		02-5	120384		WASHER, lock, reg., S., cd-pltd., 1/2 (BECX1M-1) (used with CLUTCH, G104-7068857).....	12	
		02-2,3,4	D47535	D47535	DISC, driven, master clutch, assembly (Includes: FACING, HUB and RIVETS) (used with CLUTCH, G104-1538301, G104-1238264 and 7067347).....	2	
			(LPE-16-2P-184)				
			D47538	D47538	DISC, driven, master clutch (used with CLUTCH, G104-1538301, G104-2138264 and 7067347).....	2	
		02-4	7067345		EYEBOLT, clutch cover flywheel ring to driving plate (used with CLUTCH, 7067347).....	3	
H-1	G104-1551821 G104-1551807	02-4	7067344		EYEBOLT, clutch cover flywheel ring to pressure plate (used with CLUTCH, 7067347).....	3	
		02-5	7067232		EYEBOLT, master clutch cover to driving plate (used with CLUTCH, G104-7068857).....	4	
		02-5	7067231		EYEBOLT, master clutch cover to pressure plate (used with CLUTCH, G104-7068857).....	4	
			A169660	A169660	FACING, master clutch (used with CLUTCH, G104-0100390).....	6	
			(CWR-200872)				
			A169767H	A169767	RIVET, tubular, master clutch facing (S., 3/16 x 5/8).....	54	
			A169767M	A169767	RIVET, tubular, master clutch facing (S., 3/16 x 13/16).....	24	
			(CWR-200873)				
			A169767Q	A169767	RIVET, tubular, master clutch pressure plate facing (S., 3/16 x 1 1/16).....	15	
			A169767U	A169767	RIVET, tubular, master clutch pressure plate facing (S., 3/16 x 1 5/8).....	3	
H-1	G103-0403320		A169659	A169659	WASHER, master clutch facing (S., 3/4 diam.).....	18	
			(CWR-200874)				

G104-1578050		B197484 (LPE-C18-126)	B197484	FACING, master clutch driven disc (used with CLUTCH, G104-1538301, G104-2138264 and 7067347)	24
G104-1769913		A244908 (LPE-X14-51)	A244908	RIVET, master clutch driven disc facing (fl-hd., S., 5/32 x 3/8)	96
G104-1769915		A244909 (LPE-X14-21)	A244909	RIVET, master clutch driven disc facing hub (fl-hd., S., 5/16 x 5/8)	24
G104-0100600	02-4	B183105 7067362	B183105	FLANGE, companion, master clutch coupling (used with CLUTCH, G104-0100390)	1
G104-1584656	02-2,3,5	B197589 (LPE-667-4)	B197589	FLANGE, master clutch spindle (used with CLUTCH, G104-7068857)	1
G104-0010940	02-1	C67987	C67987	FLANGE, master clutch spindle (used with CLUTCH, G104-1538301, G104-2138264 and 7067347)	1
G104-0100170		A169303	A169303	HOUSING, master clutch spring (used with CLUTCH, G104-0100390)	1
G104-1621066	02-4	C95154	C95154	BOLT, clamping clutch to flywheel (hex-hd., S., 1/2-20NF-2 x 6 1/8)	12
				HUB, master clutch plate (used with CLUTCH, G104-1538301, G104-2138264 and 7067347)	2



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FIGURE 02-1 — MASTER CLUTCH ASSEMBLY, D47317 — EXPLODED VIEW

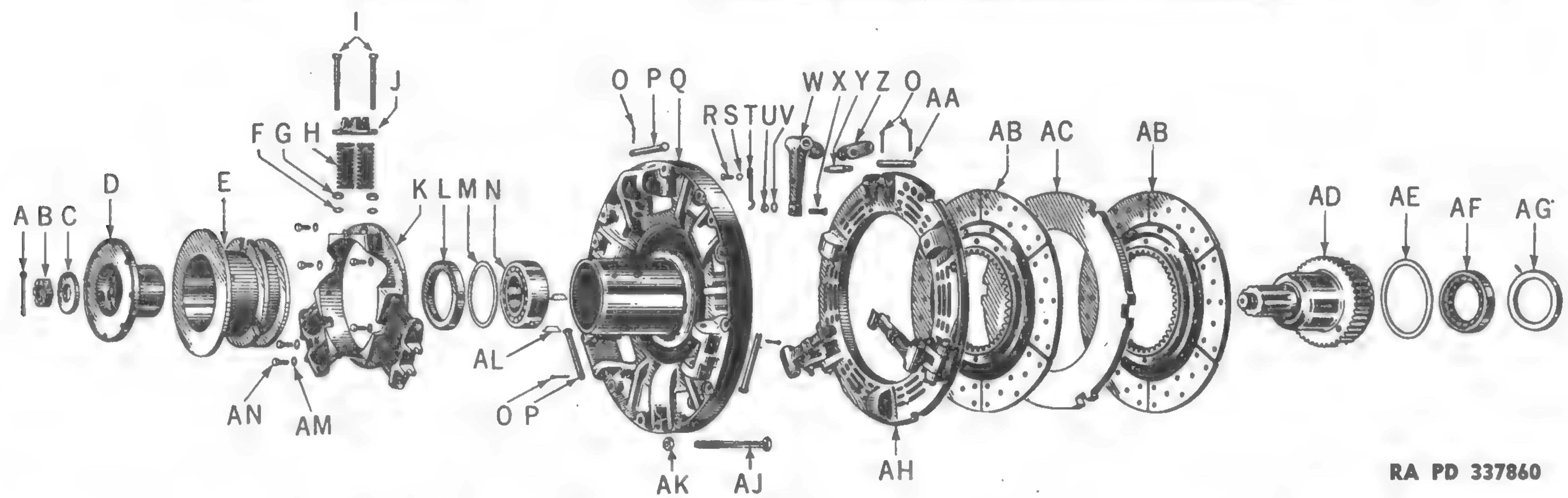
Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	NUT	A130768	0201	J	BRACKET	A169120	0202
B	WASHER	A163765	0201	K	SHIM	A23202	0202
C	SLEEVE	B156934	0202	L	SPRING	A169794	0201
D	RETAINER	A163764	0201	M	PLATE, ass'y	B157342	0201
E	BEARING	A169400	0201	N	PLATE	B156916	0201
F	ARM	B156928	0202	O	PLATE, ass'y	B157341	0201
G	PIN	505525	0202	P	SPINDLE	D34024	0201
H	PIN	A23209	0202	Q	HOUSING	C67987	0201
I	SCREW	A173404	0202	R	BOLT	A169303	0200

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GROUP 02 — CLUTCH

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-1	H001-4417125	02-4	7067346		LINK, aligning, clutch compensators and eyebolts (used with CLUTCH, 7067347).	6	
		02-4	7067230		PIN, link, link to compensators and eyebolts.	9	
		02-4	137137		PIN, cotter, S., parkerized, 1/16 x 1/2 (BFAX1BC-5).	18	
		02-5	7067229		LINK, aligning, master clutch plunger and eyebolts (used with CLUTCH, G104-7068857).	8	
H-1	H001-4417125	02-5	7067230		PIN, master clutch aligning link to plunger and eyebolts.	12	
		02-5	137137		PIN, cotter, S., parkerized, 1/16 x 1/2 (BFAX1BC-5).	24	
		02-2,3,4	A244880	A244880	LINK, master clutch pressure plate to spring retainer (used with CLUTCH, G104-1538301, G104-2138264 and 7067347).	3	
			(LPE-C64-2)				
	G104-1676439	02-3	A244885	A244885	NUT, jam, master clutch plate separator stud (hex., S., 3/8-16NC-3) (used with CLUTCH, G104-1538301 and G104-2138264).	3	
			(LPE-X4-89)				
		02-5	A130768	A130768	NUT, master clutch spindle flange to spindle.	1	
			(LPE-S4-101)				
	G104-7067340	02-4	7067342		OIL SEAL, master clutch pilot bearing (used with CLUTCH, 7067347).	1	
			7067340		OIL SEAL, master clutch spindle bearing, front, inner (used with CLUTCH, 7067347).	1	
			7067341		OIL SEAL, master clutch spindle bearing, front, outer (used with CLUTCH, 7067347).	1	
H-1	H101-0137274	02-5	137274		PIN, cotter, S., parkerized, 3/16 x 2 1/2 (master clutch spindle nut) (BFAX2AD-5) (used with CLUTCH, G104-7068857).	1	
		02-3	A246217	A246217	PIN, master clutch plate separator (used with CLUTCH, G104-1538301, G104-2138264 and 7067347).	3	
			(LPE-C80-1)				
	G104-1738499	02-2,3,4	A244882	A244882	PIN, master clutch pressure plate to link (used with CLUTCH, G104-1538301, G104-2138264 and 7067347).	3	
			(LPE-C71-1)				
		02-3	108630		PIN, cotter, split, S., 1/8 x 1/8 (BFAX1DF).	6	
			(LPE-X11-3)				
H-1	H001-0811051	02-5	7067260		PLATE, driven, master clutch, assembly (Includes: FACING, PLATE, RIVETS and WASHERS) (used with CLUTCH, G104-7068857).	2	
		02-2	7026239		PLATE, driving, master clutch (used with CLUTCH, 7067347).	1	
			D47539	D47539	PLATE, driving, master clutch (used with CLUTCH, G104-1538301).	1	
	G104-1740290	02-2	(LPE-C25-13)				
		02-3,4	D78186	D78186	PLATE, driving, master clutch (used with CLUTCH, G104-2138264).	1	
			(LPE-C25-19)				
	G104-1740186	02-5	7067263		PLATE, driving, master clutch (used with CLUTCH, G104-7068857).	1	
		02-1	B157341	B157341	PLATE, master clutch, assembly (Includes: FACING, PLATE, RIVETS and WASHERS) (used with CLUTCH, G104-0100390).	2	
	G104-0101550	02-1	B156916	B156916	PLATE, master clutch, intermediate (used with CLUTCH, G104-0100390).	3	
			A173405	A173405	SCREW, master clutch plate (fil-hd., dld. f/1kg-wire., S., No. 10 (.190)-32NF-3 x 1/4).	4	
		02-1	BFWX1A	BFWX1	WIRE, black, anld., S., .0410 diam.	as req.	
			B157342	B157342	PLATE, pressure, clutch, w/LINING, assembly (Includes: FACING, RIVETS and WASHERS) (used with CLUTCH, G104-0100390).	1	
	G104-0101540	02-1			RIVET, steel facing to pressure plate, long.	3	
		02-1	A169767AB	A169767	RIVET, steel facing to pressure plate, short.	15	
			A169767AA	A169767			
	G104-0102070	02-1					
		02-1					
	22W-1642100	02-1					
		02-1					
	G104-0101560	02-1					
		02-1					
	G104-0101960	02-1					
		02-1					
	G104-0101950	02-1					
		02-1					

G104-1740299	02-2,3,4	D47536 (LPE-C1-36)	D47536	PLATE, pressure, master clutch (used with CLUTCH, G104-1538301 and G104-2138264).....	1
	02-5	7067267		PLATE, pressure, master clutch (used with CLUTCH, G104-7068857).....	1
		7026238		PLATE, pressure, master clutch (used with CLUTCH, 7067347).....	1
	02-5	7067235		PLUNGER, master clutch cover (used with CLUTCH, G104-7068857).....	4

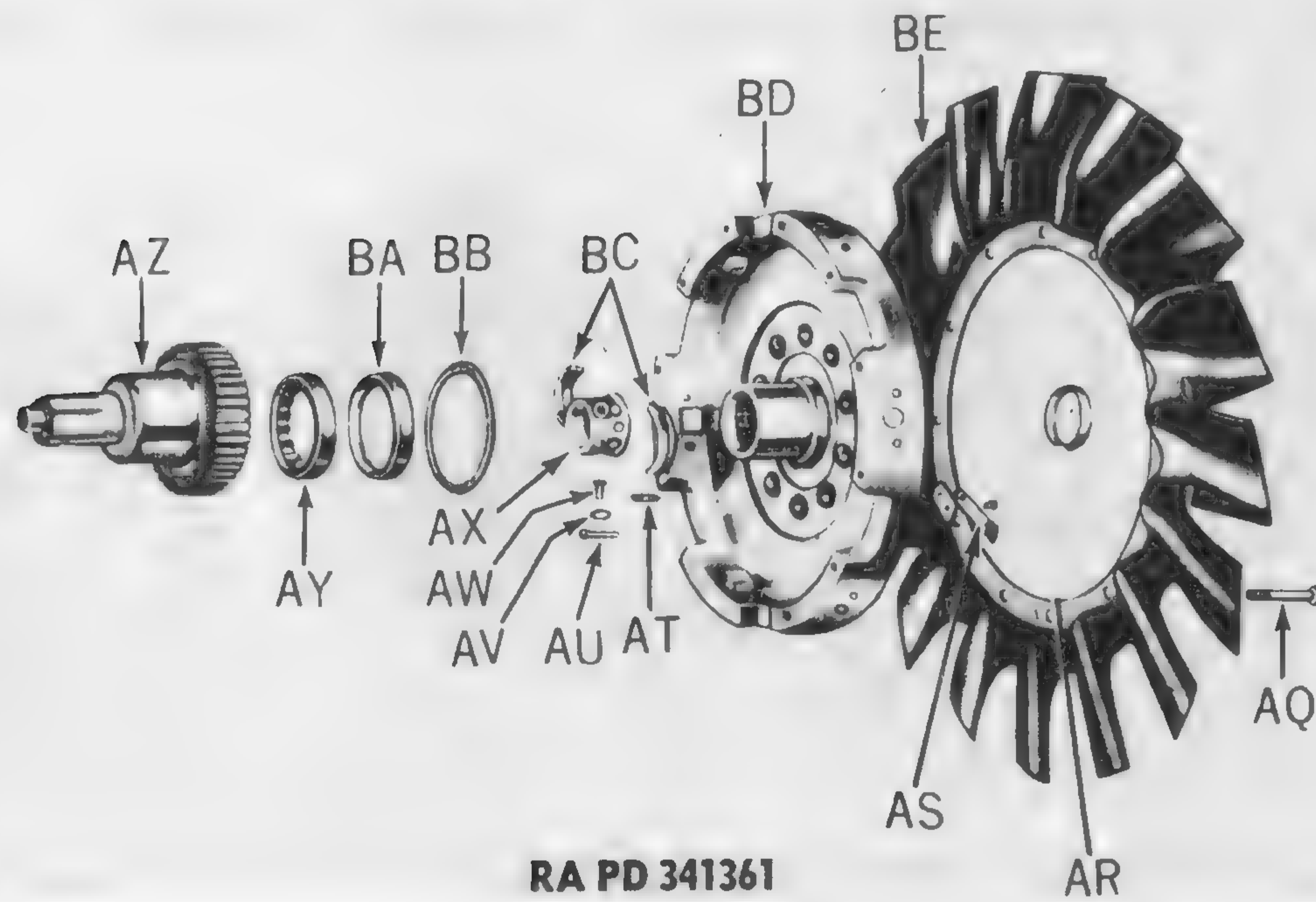
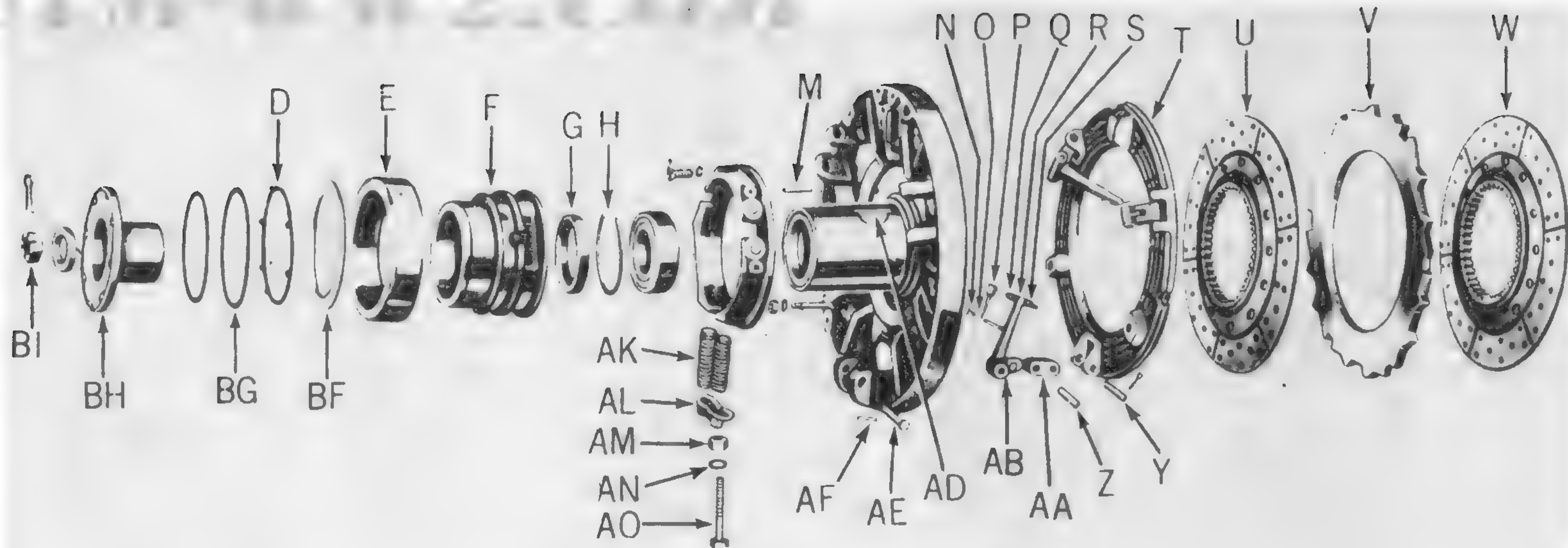


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FIGURE 02-2 — MASTER CLUTCH ASSEMBLY (D47534) — EXPLODED VIEW

Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	PIN	I03413	0201	U	NUT	A244904	0202
B	NUT	A130768	0201	V	WASHER	I15548	0202
C	WASHER	A163765	0201	W	LEVER	B197480	0202
D	FLANGE	B197589	0201	X	SCREW	A244878	0202
E	SLEEVE	C95150	0202	Y	PIN	A244881	0202
F	WASHER	I15549	0201	Z	LINK	A244880	0201
G	NUT	A244885	0201	AA	PIN	A244882	0201
H	SPRING	A244922	0201	AB	DISC	D47535	0201
I	BOLT	A244884	0201	AC	PLATE	D47539	0201
J	RETAINER	B197481	0201	AD	SPINDLE	D47540	0201
K	CARRIER	C95155	0201	AE	SLINGER	B197479	0201
L	RETAINER	A163764	0201	AF	BEARING	A163759	0201
M	RING	B153582	0201	AG	RETAINER	A169132	0201
N	BEARING	A169400	0201	AH	PLATE	D47536	0201
O	PIN	I08630	0202	AJ	BOLT	A169303	0200
P	PIN	A244879	0202	AK	NUT	503322	0200
Q	RING	D47542	0201	AL	KEY	A244894	0202
R	SCREW	I13989	0202	AM	WASHER	I15548	0201
S	WASHER	I14616	0202	AN	SCREW	216920	0201
T	SPRING	A244907	0202				

RA PD 337860E



RA PD 341361

FIGURE 02-3 — MASTER CLUTCH ASSEMBLY, D78123 — EXPLODED VIEW

Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	PIN	103413	0201	AE	PIN	A244879	0202
B	WASHER	A163765	0201	AF	PIN	108630	0202
C	SNAP RING	B207957	0202	AG	STUD	A246215	0201
D	RETAINER	B207958	0202	AH	WASHER	115549	0201
E	CASE	A326752	0201	AJ	NUT	A244885	0201
F	SLEEVE	B207953	0202	AK	SPRING	A244922	0201
G	RETAINER	A163764	0201	AL	RETAINER	B197481	0201
H	RING	B153852	0201	AM	NUT	A244885	0201
I	BEARING	A169400	0201	AN	WASHER	115549	0201
J	SCREW	216920	0201	AO	BOLT	A244884	0201
K	WASHER	115548	0201	AP	CONE	CWR-200503	0103
L	CARRIER	C100637	0201	AQ	BOLT	A169303	0201
M	WICK	C18126	0202	AR	SCREW	A246219	0201
N	SCREW	113989	0202	AS	SPRING	A246216	0201
O	WASHER	114616	0202	AT	PIN	A246217	0201
P	SPRING	A244907	0202	AU	PIN	103361	0103
Q	NUT	A244904	0202	AV	WASHER	CWR-200151	0103
R	WASHER	115548	0202	AW	PIN	CWR-200237	0103
S	SCREW	A244878	0202	AX	NUT	CWR-200422	0103
T	PLATE	D47536	0201	AY	BEARING	A163759	0201
U	DISC	D47535	0201	AZ	SPINDLE	D47540	0201
V	PLATE	D78186	0201	BA	RETAINER	A169132	0201
W	DISC	D47535	0201	BB	SLINGER	B197479	0201
X	PIN	108630	0201	BC	CONE	CWR-200865	0103
Y	PIN	A244882	0201	BD	FLYWHEEL	CWR-202986	0103
Z	PIN	A244881	0202	BE	FAN	CWR-202055	0505
AA	LINK	A244880	0201	BF	SEAL	B207955	0202
AB	LEVER	B197480	0202	BG	RING	B207956	0202
AC	RING	D78048	0201	BH	FLANGE	B197589	0201
AD	KEY	A244894	0202	BI	NUT	A130768	0201

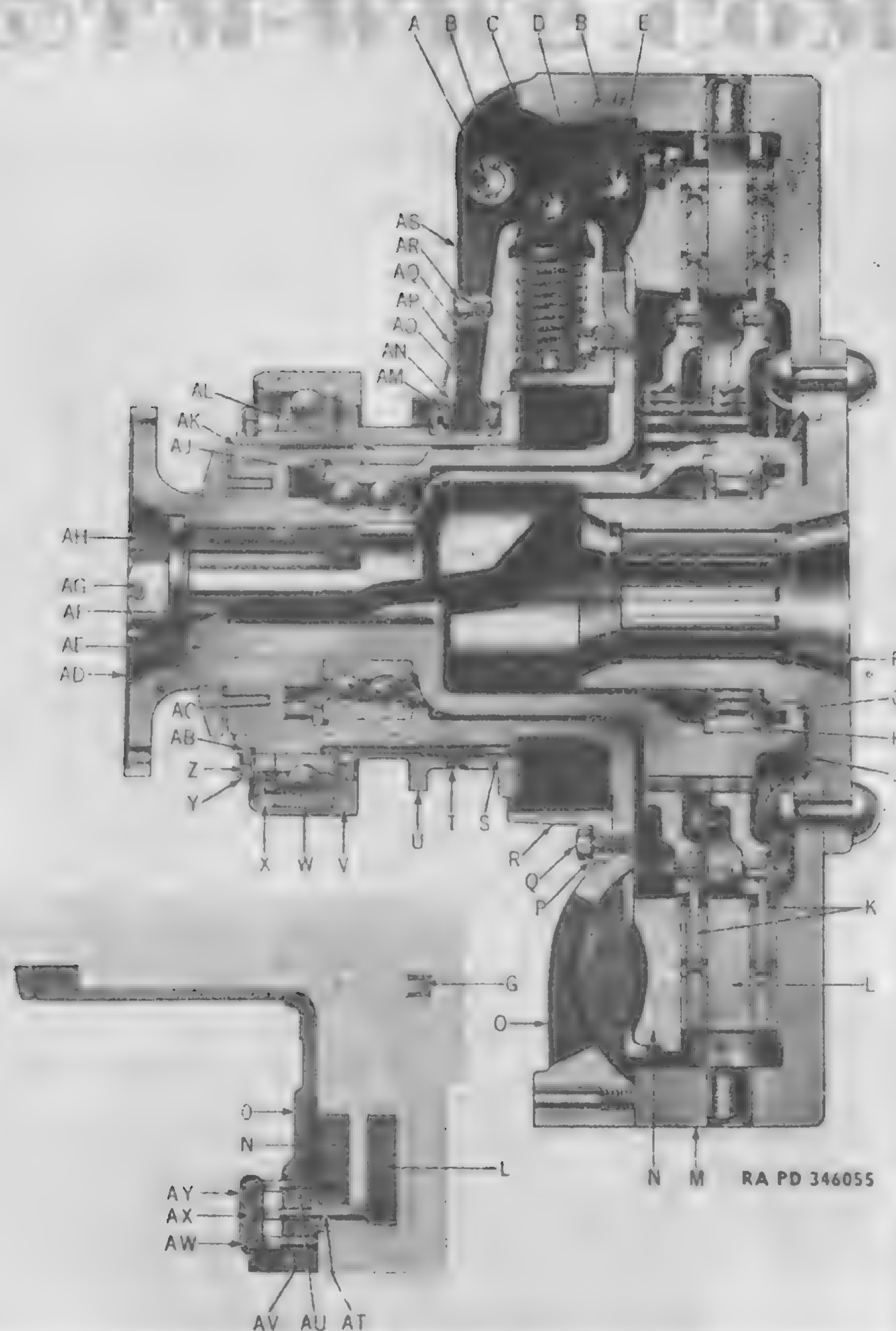
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0201

GROUP 02 — CLUTCH

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFG. PART NO.	(5) ORDNANCE OR MFG. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
	G104-1767638	02-2,3	B197481 (LPE-C62-2)	B197481	RETAINER, master clutch pressure plate spring (used with CLUTCH, G104-1538301, G104-2138264 and 7067347).....	3	
	G104-1524137	02-2,3	A244884 (LPE-X2-104)	A244884	BOLT, spring retaining guide (hex-hd., $\frac{3}{8}$ -16NC-2 x $3\frac{1}{2}$).....	6	
	G104-1714595	02-2,3	A244885 (LPE-X4-89)	A244885	NUT, jam, spring retaining guide bolt (hex., S., $\frac{3}{8}$ -16NC-3).....	6	
H-1	H001-1519011	02-2,3	115549 (LPE-X10-23)		WASHER, lock, internal teeth, reg., S., $\frac{3}{8}$ (spring retainer guide bolt) (BEAX1L).....	6	
H-13	H013-0545251	02-2,3	A169132 (LPE-X26-43)	A169132	RETAINER, oil, master clutch pilot bearing (used with CLUTCH, G104-0100390, G104-1538301, G104-2138264 and 7067347).....	1	
H-13	H013-0500196	02-1,2,3	A163764 (LPE-X26-44)	A163764	RETAINER, oil, master clutch spindle bearing, front (used with CLUTCH, G104- 0100390, G104-1538301 and G104-2138264).....	1	
	G104-2369948	02-3,4	7026237 D78048 (LPE-C2-53)	D78048	RING, flywheel, master clutch cover (used with CLUTCH, 7067347).....	1	
	G104-0100170		A169303	A169303	BOLT, flywheel ring to flywheel ($\frac{1}{2}$ -20NF-2 x 7/16).....	12	
H-1	H001-0725680		503322 A215352	A215352	NUT, safety, S., $\frac{1}{2}$ -20NF-3 (master clutch flywheel bolt) (BBSX4AE).....	12	
	G104-1769823	02-2	D47542	D47542	RING, flywheel, master clutch cover (used with CLUTCH, G104-1538301).....	1	
	G104-0101860	02-2,3,4	B153582 (LPE-X72-1)	B153582	RING, lock, master clutch spindle ball bearing.....	1	
		02-5	7067249		SEAL, flywheel hub to master clutch spindle.....	1	
		02-5	7067248		SEAL, master clutch flange, outer (used with CLUTCH, G104-7068857).....	1	
		02-5	7067247		SEAL, master clutch spindle, inner (used with CLUTCH, G104-7068857).....	1	
		02-5	7067238		SEAT, master clutch pressure spring (used with CLUTCH, G104-7068857).....	12	
	G104-1787299	02-2,3,4	B197479 (LPE-C38-2)	B197479	SLINGER, oil, master clutch pilot bearing (used with CLUTCH, G104-0100390, G104-1538301 and G104-2138264).....	1	
	G163-7006862		7006862 (CWR-202424)		SPACER, master clutch driving plate (used with CLUTCH, G104-1538301 and G104-2138264).....	3	
	G104-0106240	02-1	D34024	D34024	SPINDLE, master clutch (used with CLUTCH, G104-0100390).....	1	
	G104-1789570	02-2,3,4	D47540 (LPE-C68-4)	D47540	SPINDLE, master clutch (used with CLUTCH, G104-1538301, G104-2138264 and 7067347).....	1	
	G103-0401740	01-4,02-1, 2,3,4	A130768 (LPE-X4-101)	A130768	NUT, master clutch spindle (hex., slotted, special, S., $1\frac{1}{4}$ -12NF-2).....	1	
H-1	H001-0811081	02-2,3,4	103413 (LPE-X11-26)		PIN, cotter, split, S., 3/16 x $2\frac{1}{2}$ (BEAX2AD).....	1	
	G104-0103260	01-4,02-1,2, 3,4	A163765 (LPE-X10-99)	A163765	WASHER, master clutch spindle (S., $1\frac{1}{4}$ I.D. x $2\frac{3}{4}$ O.D. x $\frac{1}{4}$ thk.).....	1	
	G104-7067264	02-5	7067264		SPINDLE, master clutch (used with CLUTCH, G104-7068857).....	1	
	G104-2389814	02-3	A246216 (CWR-201994)	A246216	SPRING, master clutch (used with CLUTCH, G104-1538301 and G104-2138264)...	3	
	G104-2124262	02-3	A246219 (CWR-201995)	A246219	SCREW, cap, master clutch plate separator spring (dld-hd., S., $\frac{1}{4}$ -20NC-2 x $\frac{1}{2}$)	6	
	22W-1642100		BFWX1A	BFWX1	WIRE, black, anld., S., .0410 diam.....	as req.	



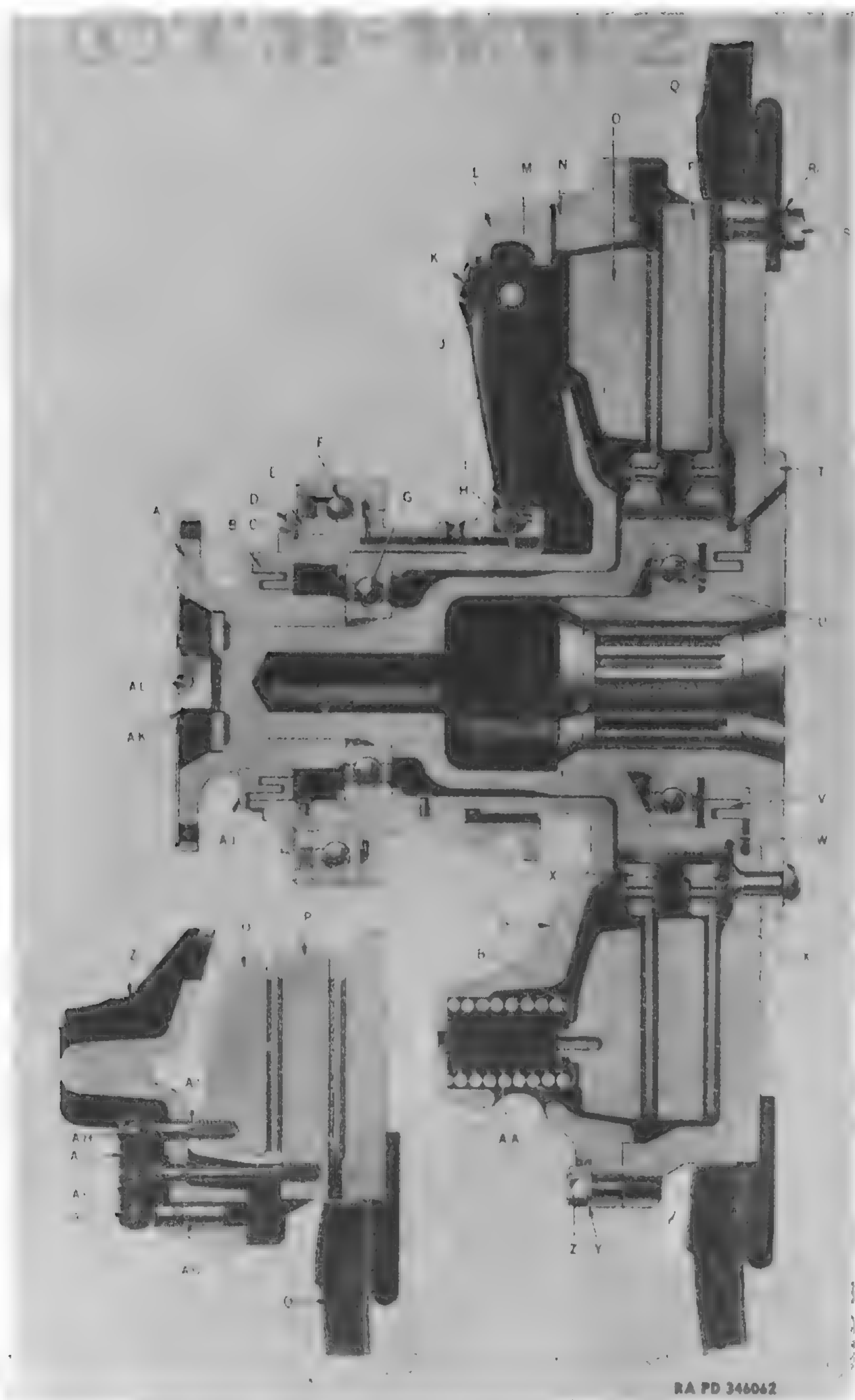
Key	Item	Part Number	Group
A	PIN	A244879	0201
B	PIN	108630	0202
C	PIN	A244881	0202
D	LINK	A244880	0201
E	PIN	A244882	0201
F	HUB	C95154	0201
G	OIL SEAL	7067342	0201
H	BEARING	A163759	0201
J	SLINGER	D197479	0201
K	DISC	D47535	0201
L	PLATE	D78186	0201
M	FLYWHEEL	D47541	0103
N	PLATE	D47536	0201
O	RING	D78048	0201
P	WASHER	115548	0201
Q	SCREW	216920	0201
R	CARRIER	C100637	0201
S	PIN	544002	0202
T	PLUG	A4632	0202
U	SLEEVE	B207953	0202
V	CASE	A326752	0201
W	BEARING (furnished only as part of CASE, A326752)		0201
X	SEAL	B207955	0202
Y	RETAINER	B207958	0202
Z	RING	B207956	0202
AB	SNAP RING	B207957	0202
AC	BEARING	A169400	0201
AD	FLANGE	B183105	0201
AE	SPINDLE	D47540	0201
AF	WASHER	A163765	0201
AG	PIN	103413	0201
AH	NUT	A130768	0201
AJ	RING	B153582	0201
AK	WICK	C18126	0202
AL	KEY	A244894	0202
AM	NUT	A244904	0202
AN	WASHER	115548	0202
AO	SCREW	A244878	0202
AP	SPRING	A244907	0202
AQ	WASHER	114616	0202
AR	SCREW	113989	0202
AS	LEVER	B197480	0202
AT	EYEBOLT	7067345	0201
AU	EYEBOLT	7067344	0201
AV	COMPENSATOR	7067343	0201
AW	PIN	7067230	0201
AX	PIN	137137	0201
AY	LINK	7067346	0201

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FIGURE 02-4 — MASTER CLUTCH ASSEMBLY, 7067347 — CROSS SECTIONAL VIEW

GROUP 02 — CLUTCH

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-1	G103-0402940	02-1	A169794	A169794	SPRING, master clutch (helical, S., 1½ O.D., 8 coils, 2-61/64 free lgh.) (used with CLUTCH, G104-0100390).....	12	
		02-5	7067253		SPRING, pressure, master clutch (used with CLUTCH, G104-7068857).....	12	
	G104-1789619	02-2,3	A244922 (LPE-C5-26)	A244922	SPRING, pressure, master clutch (used with CLUTCH, G104-1538301, G104-2138264 and 7067347).....	6	
	G104-2392306	02-3	A246215 (LPE-C76-2)	A246215	STUD, master clutch plate separator (used with CLUTCH, G104-1538301 and G104-2138264).....	3	
	H001-1519011	02-3	115549 (LPE-X10-23)		WASHER, lock, internal teeth, reg., S., ⅜ (master clutch plate separator stud) (BEAX1L) (used with CLUTCH, G104-1538301 and G104-2138264).....	3	
	G104-0103260	02-4	A163765 (LPE-X10-99)	A163765	WASHER, master clutch spindle flange to spindle nut.....	1	
					0202—CLUTCH RELEASE SLEEVE AND BEARING		
H-1 H-1	G104-0100040	02-1	B156928	B156928	ARM, master clutch release lever (used with CLUTCH, G104-0100390).....	3	
		02-5	7067255		BEARING, master clutch release lever (used with CLUTCH, G104-7068857).....	4	
	G104-5600350		C100350 (LPE-C4-49)	C100350	BODY, master clutch release sleeve (used with CLUTCH, G104-2138264 and 7067347).....	1	
		02-5	7067251		BRACKET, master clutch release lever (used with CLUTCH, G104-7068857).....	4	
			7067234		SCREW, master clutch release lever bracket to cover.....	8	
			7067240		SHIM, master clutch release lever bracket to cover screw.....	4	
			7067241		SHIM, master clutch release lever bracket to cover screw.....	4	
			7067242		SHIM, master clutch release lever bracket to cover screw.....	4	
		02-5	7067244		SHIM, master clutch release lever bracket to cover screw.....	4	
	22W-1642125		BFWX1B	BFWX1	WIRE, locking, S., low carbon, bright anld., .0625 diam. (master clutch release lever bracket to cover screw).....	as req.	
	G104-0100240	02-1	A169120	A169120	BRACKET, mounting, master clutch release lever (used with CLUTCH, G104-0100390).....	3	
	H001-0829145		505469		PIN, stght., S., 1/16 x ⅝ (BFDX1AK).....	3	
	H001-0830086	02-1	505525		PIN, stght., S., ¼ x 1¼ (BFDX2AE).....	3	
	G104-0102060	02-1	A173404	A173404	SCREW, clutch release lever mounting bracket (special, hex-hd., dld. f/lkg-wire, S., ½-13NC-2 x 1½).....	6	
	22W-1642125		BFWX1B	BFWX1	WIRE, bright anld., S., .0625 diam.....	as req.	
	G103-0103552		A23238	A23238	KEY, master clutch release sleeve (S., ¼ x ¼ x 1½) (used with CLUTCH, G104-0100390).....	1	
	G104-1658647	02-2,3,4	A244894 (LPE-C79-1)	A244894	KEY, master clutch release sleeve (used with CLUTCH, G104-1538301, G104-2138264 and 7067347).....	2	
	G104-1674158	02-2,3,4	B197480 (LPE-C60-6)	B197480	LEVER, release, master clutch (used with CLUTCH, G104-1538301, G104-2138264 and 7067347).....	3	
	G104-1738500		A244881 (LPE-C65-2)	A244881	PIN, master clutch release lever to link.....	3	
		02-5	7067262		LEVER, release, master clutch (used with CLUTCH, G104-7068857 and 7067270)	4	
			7067239		PIN, master clutch release lever to bracket.....	4	
H-1	H001-4417745		137195		PIN, cotter, split, S., parkerized, ⅛ x 1¼ (BFAX1DH-5).....	8	



Key	Item	Part Number	Group
A	FLANGE	7067362	0201
B	SEAL	7067247	0201
C	SNAP RING	B207957	0202
D	RETAINER	B207958	0202
E	SEAL	B207955	0202
F	CASE, ass'y	A326752	0201
G	BEARING	7067223	0201
H	LEVER	7067262	0202
I	STRUT	7067254	0202
J	BEARING	7067255	0202
K	SPRING	7067246	0202
L	BRACKET	7067251	0202
M	STRUT	7067245	0202
N	SHIM	7067244	0202
O	PLATE	7067267	0201
P	PLATE	7067263	0201
Q	FAN	D78195	0505
R	WASHER	120384	0502
S	BOLT	181697	0502
T	HUB, ass'y	7067265	0103
U	BEARING	7067228	0201
V	SEAL	7067249	0201
W	SPINDLE	7067264	0201
X	PLATE, ass'y	7067260	0201
Y	WASHER	120384	0201
Z	SCREW	7067233	0201
AA	SPRING	7067253	0201
AB	SEAT	7067238	0201
AC	COVER, ass'y	7068858	0201
AD	PLUNGER	7067235	0201
AE	PIN	137137	0201
AF	EYEBOLT	7067232	0201
AG	LINK	7067229	0201
AH	PIN	7067230	0201
AI	EYEBOLT	7067231	0201
AJ	SEAL	7067248	0201
AK	NUT	A130768	0201
AL	PIN	137274	0201

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FIGURE 02-5 — MASTER CLUTCH ASSEMBLY, 7067270 — CROSS SECTIONAL VIEW

GROUP 02 — CLUTCH

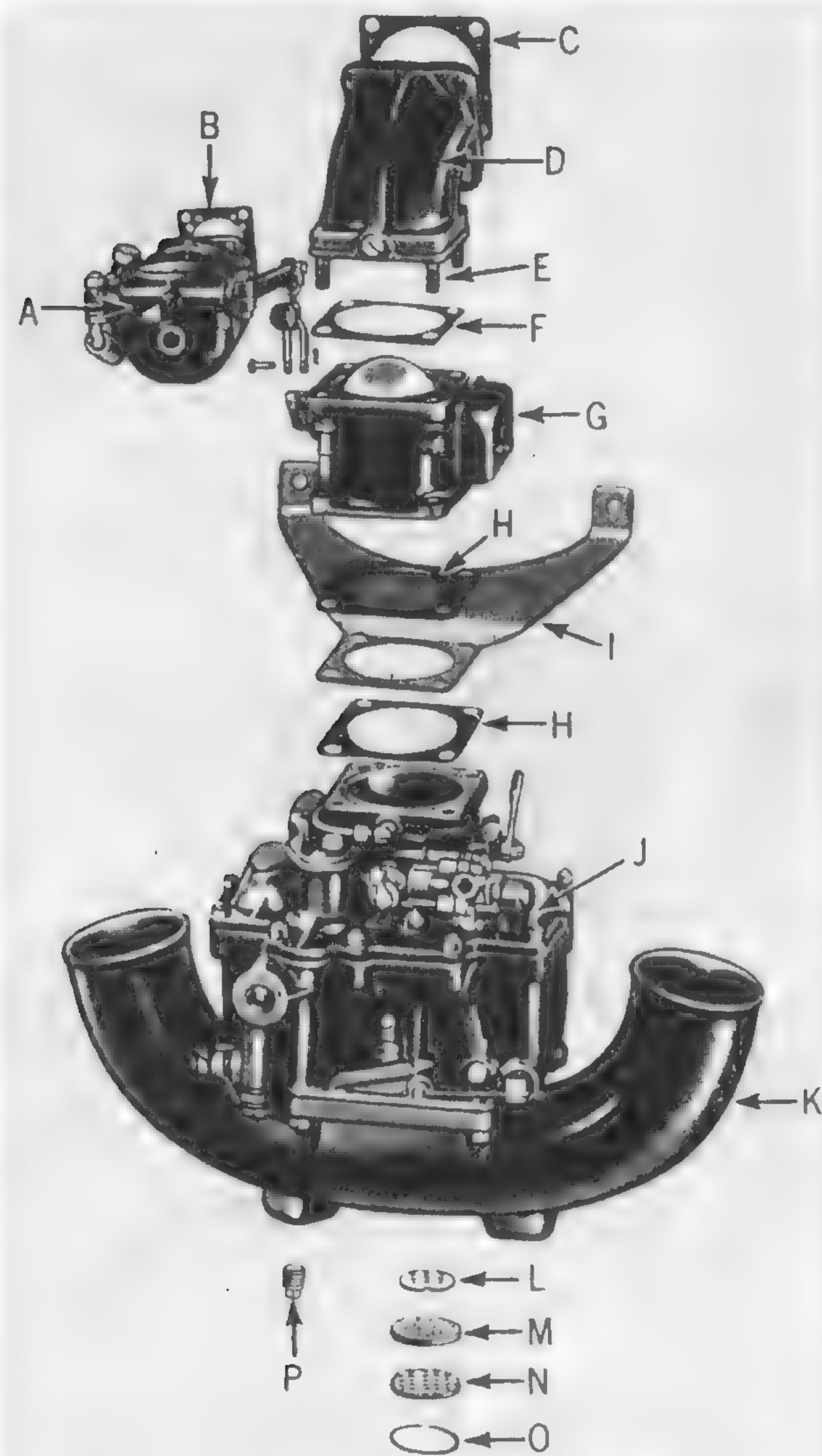
(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFG. PART NO.	(5) ORDNANCE OR MFG. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-1	G104-1714597	02-2,3,4	A244904 (LPE X4-100) 7067236	A244904	NUT, master clutch release lever adjusting screw (used with CLUTCH, G104-1538301, G104-2138264 and 7067347)	3	
	G104-1738501	02-2,3,4	A244879 (LPE-C63-2)	A244879	OIL SEAL, master clutch release lever to bracket pin (used with CLUTCH, G104-7068857).....	8	
	H001-0811329	02-2,3,4	108630 (LPE-X11-3)		PIN, master clutch release lever to flywheel ring (used with CLUTCH, G104-1538301, G104-2138264 and 7067347).....	3	
	G104-1738500	02-2,3,4	A244881 (LPE-C65-2)	A244881	PIN, cotter, split, $\frac{1}{8}$ x $\frac{7}{8}$ (BFAX1DE).....	3	
H-1	G103-0302800	02-1	A23209	A23209	PIN, master clutch release lever to link (used with CLUTCH, G104-1538301, G104-2138264 and 7067347).....	3	
H-1	H001-0811052		103385		PIN, pivot, master clutch release lever (used with CLUTCH, G104-0100390).....	3	
H-1	H001-0830071	02-4	544002		PIN, cotter, split, S., $\frac{1}{8}$ x 1 (BFAX1DG).....	6	
H-6	H006-0283989	02-4	A4632 (LPE-X5-271)	A4632	PIN, stght., drill rod, S., $\frac{1}{4}$ x $\frac{1}{2}$ (master clutch sleeve) (BFDX5Q) (used with CLUTCH, G104-2138264, G104-1538301 and 7067347).....	1	
	G104-1767662	02-3,4,5	B207958 (LPE-C84-1)	B207958	PLUG, pipe, master clutch drain coupling thru sleeve (used with CLUTCH, G104-1538301, G104-2138264 and 7067347).....	1	
	G104-1769831	02-3,4	B207956 (LPE-C85-1)	B207956	RETAINER, bearing, master clutch release sleeve (used with CLUTCH, G104-2138264, G104-7068857 and 7067347).....	1	
	G104-1781808	02-2,3,4	A244878 (LPE-C61-2)	A244878	RING, lock, clutch release bearing (used with CLUTCH, G104-2138264, G104-7068857 and 7067347).....	1	
	G104-1782922	02-3,4,5	B207955 (LPE-C82-1)	B207955	SCREW, adjusting, master clutch release lever (used with CLUTCH, G104-1538301, G104-2138264 and 7067347).....	3	
	5900-C-82-2		B207952 (LPE-C82-2)	B207952	SEAL, master clutch release sleeve bearing, inner (used with CLUTCH, G104-2138264, G104-7068857 and 7067347).....	1	
	G103-0600260	02-1	A23202	A23202	SEAL, master clutch release sleeve bearing, outer.....	1	
	G104-1787101	02-2	C95150	C95150	SHIM, master clutch arm bracket (laminated, br., .062 thk.) (used with CLUTCH, G104-0100390).....	15	
	G104-6207953	02-3,4	B207953 (LPE-AC4-49)	B207953	SLEEVE, release, master clutch (used with CLUTCH, G104-1538301).....	1	
	G104-0102520	02-1	B156934 7068859	B156934	SLEEVE, release, master clutch, w/BEARING, assembly (used with CLUTCH, G104-2138264 and 7067347).....	1	
	G104-1769832	02-3,4,5	B207957 (LPE-C11-5)	B207957	SLEEVE, throwout, master clutch (used with CLUTCH, G104-0100390).....	1	
	G104-1789618	02-2,3,4	A244907 (LPE-C6-8)	A244907	SLEEVE, throwout, master clutch (used with CLUTCH, G104-7068857).....	1	
H-1	H001-1023134	02-2,3,4	113989 (LPE-X9-38)		SNAP RING, master clutch release sleeve bearing (used with CLUTCH, G104-2138264, G104-7068857 and 7067347).....	1	
H-1	H001-1521005	02-2,3,4	114616 (LPE-X10-106)		SPRING, anti-rattle, master clutch release lever (used with CLUTCH, G104-1538301, G104-2138264 and 7067347).....	3	
		02-5	7067246		SCREW, mach., fl.-hd., S., $\frac{1}{4}$ -20NC-2 x $\frac{5}{8}$ (BCKX2CF).....	3	
		02-5	7067245		WASHER, lock, ex....., ck., S., $\frac{1}{4}$ (BEAX4E).....	3	
		02-5	7067254		SPRING, master clutch release lever (used with CLUTCH, G104-7068857).....	4	
					STRUT, master clutch release lever to bracket (used with CLUTCH, G104-7068857)	4	
					STRUT, master clutch release lever to sleeve (used with CLUTCH, G104-7068857)	4	

H-1	H001-1519010	02-3,4	115548 (LPE-X10-89)		WASHER, lock, internal teeth, reg., S., 5/16 (master clutch release lever adjusting screw) (BEAX1K) (used with CLUTCH, G104-1538301, G104-2138264 and 7067347).....	3
	G104-3199692	02-3,4	C18126 (LPE-C86-1)	C18126	WICK, oil, master clutch release sleeve (used with CLUTCH, G104-1538301, G104-2138264 and 7067347).....	1
GROUP 03 — FUEL						
All parts for both the R975-C1 and C4 engines are listed in this group. Parts that are peculiar only to one engine carry the notation "(C1 only)" or "(C4 only)" all other parts not so noted are common to both the R975-C1 and C4 engines.						
0301 — CARBURETOR						
	G163-0110476	03-2	A303863 (BS-383400) (BS-383389)	A303863	ARM, contact, carburetor economizer valve (used on CARBURETOR, G163-0131450, 0840-NAR9G-380118 and 0840-380132-1).....	1
	G163-0122292	03-2	A304116 (BS-P-20242)	A304116	BEARING, carburetor pump stem fork (used on CARBURETOR, G163-0131450, 0840-NAR9G-380118 and 0840-380132-1).....	1
	G104-0300426	03-2	A245777 (BS-P9201)	A245777	BLEED, air, carburetor idler (variable, No. 60) (used on CARBURETOR, G163-0131450, 0840-NAR9G-380118 and 0840-380132-1).....	1
	G104-5245777		(BS-P9201-70)		BLEED, air, carburetor main body (variable, No. 55) (used on CARBURETOR, G163-0131450).....(C1 only)	1
	G096-2100030		(BS-P16596)		BLEED, air, carburetor main body (variable, No. 70)(used on CARBURETOR, 0840-NAR9G-380118).....(C4 only)	1
	G163-0122523	03-2	A303894 (BS-383428)	A303894	BLOCK, carburetor throttle stop (used on CARBURETOR, G104-1531730).....(C1 only)	1
	0840-P61399		(BS-P61399) (BS-383383)		BLOCK, carburetor throttle stop (used on CARBURETOR, G163-0131450, 0840-NAR9G-380118 and 0840-380132-1).....	1
	G104-0100158		(BS-384073) C95281	C95281	BODY, carburetor main (used on CARBURETOR, G104-1531730)....(C1 only)	1
	G163-0124169	03-2	(BS-P61409) C127165 (BS-383382) (BS-384074)	C127165	BODY, carburetor main (used on CARBURETOR, G163-0131450 and 0840-NAR9G-380118).....	1
			(BS-383386)		BODY, carburetor main (used on CARBURETOR, 0840-380132-1)....(C4 only)	1
	G163-0124169	03-2	(BS-384075) C127166 (BS-383385)	C127166	BODY, carburetor main, assembly (used on CARBURETOR, G104-1531730).....(C1 only)	1
	G104-0101173	03-2	A245888 (BS-P60244)	A245888	BODY, carburetor main, assembly (used on CARBURETOR, G163-0131450 and 0840-NAR9G-380118).....	1
	G104-1792241	03-2	A246139 (BS-P60150-1)	A246139	BODY, carburetor main, assembly (used on CARBURETOR, 0840-380132-1)....(C4 only)	1
	G163-0392264		(BS-P60150-2)		BODY, carburetor throttle (used on CARBURETOR, G163-0131450 and 0840-NAR9G-380118).....	1
					BODY, carburetor throttle (used on CARBURETOR, 0840-380132-1)..(C4 only)	1
					BODY, carburetor throttle, assembly (used on CARBURETOR, G163-0131450 and 0840-NAR9G-380118).....	1
					NUT, carburetor main body stud (1/4-28) (also part of KITS, G163-7000451 and 0840-384012).....	11
					STUD, carburetor main body (1/4-20 x 1 1/4) (1st oversize).....	11
					STUD, carburetor main body (1/4-20 x 1 1/4) (2nd oversize).....	11
(Cont.)						

GROUP 03 — FUEL

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFR. PART NO.	(5) ORDNANCE OR MFR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
	G104-0103265	03-2	A245868 (BS-P20355) (BS-384076)	A245868	(Cont.) WASHER, carburetor main body stud (also part of KITS, G163-7000451 and 0840-384012).....	11	
	G104-7006925	03-1	7006925 (CWR-203202)		BODY, carburetor throttle, assembly (used on CARBURETOR, 0840-380132-1)..... (C4 only)	1	
H-1	H101-0225854		107823 (AIR-AN-356-624)		BOX, throttle, governor.....	1	
H-1	H001-4057591		(CWR-200942)		NUT, hex., plain, 3/8-24NF-3 (carburetor throttle box to elbow stud).....	4	
	G163-0314864		(CWR-200266)		NUT, lock, 3/8-24NF (carburetor throttle box to elbow stud) (used with CARBURETOR, 0840-380132-1) (BBSX6Q-1).....	4	
	G104-1792242	03-1	A246139 (CWR-201479)	A246139	NUT, carburetor throttle box to elbow stud (used with CARBURETOR, 0840-380132-1).....	4	
	G163-7006766		7006766 (CWR-203329)		STUD, carburetor throttle box to elbow (superseded by STUD, G104-1792242)	4	
H-1	H101-0502204	03-1	(AIR-AN960-616)		STUD, carburetor throttle box to elbow (supersedes STUD, CWR-200266)...	4	
	G104-1525790		D50205 (CWR-201435)	D50205	STUD, throttle box to elbow (used with CARBURETOR, 0840-380132-1)...	4	
	G104-0100222		A246061 (CWR-201438)	A246061	WASHER, plain, reg., carb-S., 3/8 (throttle box to elbow stud).....	4	
	G104-1524223		A246140 (CWR-201483)	A246140	BRACE, carburetor elbow.....	1	
	G104-1842847		A246082 (CWR-200157)	A246082	BOLT, carburetor elbow brace to throttle box.....	4	
	G104-0100275		A245882 (BS-P60011)	A245882	SCREW, cap, carburetor elbow brace to crankcase (hex-hd., dld. f/1kg-wire., S., cd-pltd., 7/16-14NC-3 x 1 3/4).....	2	
	G104-0100269		A245863A (BS-P20181)	A245863	WASHER, plain, carburetor elbow brace to crankcase screw (alloy-S., cd-pltd., 1/8).....	2	
	G104-0100275		A245863B (BS-P20181-1)	A245863	BUSHING, carburetor economizer needle valve (used on CARBURETOR, G104-1531730)..... (C1 only)	1	
	G104-1527690		A245863C (BS-P20181-2)	A245863	BUSHING, carburetor fuel inlet.....	1	
	G104-1527729	03-2	(BS-P60857-1)		BUSHING, carburetor main body fuel inlet (1st oversize).....	1	
	G104-1527691		A245890C (BS-P60857-2)	A245890	BUSHING, carburetor main body fuel inlet (2nd oversize).....	1	
	G104-1527732	03-2	(BS-P60973-1)		BUSHING, carburetor main body (1st oversize).....	3	
	G104-1527733		A245892C (BS-P60973-2)	A245892	BUSHING, carburetor main body (2nd oversize).....	3	
	G104-0100277		A245782 (BS-P21208)	A245782	BUSHING, carburetor main body (1st oversize).....	1	
	G104-0100273		A245856 (BS-P19240)	A245856	BUSHING, carburetor main body (2nd oversize).....	1	
					BUSHING, carburetor main body drain plug.....	2	
					BUSHING, carburetor pump stem (used on CARBURETOR, G104-1531730)..... (C1 only)	1	

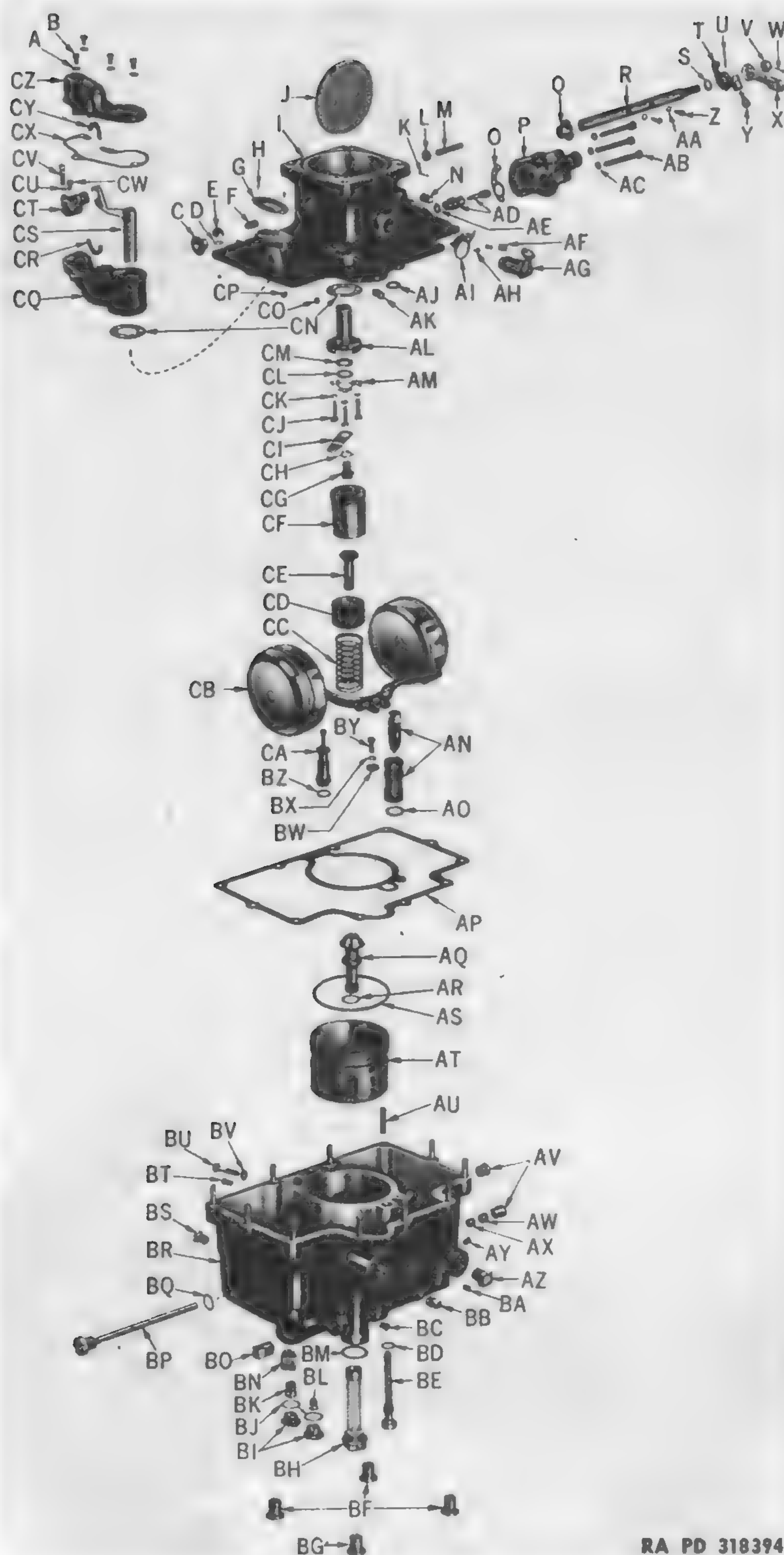
G163-0128015	03-2	A303880 (BS-383401)	A303880	BUSHING, carburetor pump stem (used on CARBURETOR, G163-0131450 and 0840-NAR9G-380118).....	1
G104-0100281		(BS-384078)		BUSHING, carburetor pump stem.....	1
G163-0128016	03-2	(BS-390080)		BUSHING, carburetor throttle shaft.....	2
		A245904B (BS-390081)	A245904	BUSHING, carburetor throttle shaft (1st oversize).....	2



Key	Item	Part Number	Group
A	GOVERNOR	B194931	0308
B	GASKET	CWR-203201	0308
C	GASKET	CWR-201450	0301
D	ELBOW	CWR-201464	0301
E	STUD	CWR-201479	0301
F	GASKET	CWR-200355	0301
G	BOX	CWR-203202	0301
H	GASKET	CWR-201437	0301
I	BRACE	CWR-201435	0301
J	CARBURETOR	CWR-202199	0301
K	SCOOP	CWR-200795	0301
L	SCREEN	CWR-202304	0301
M	PAD	CWR-202068	0301
N	RETAINER	CWR-200704	0301
O	SPRING	CWR-200668	0301
P	PLUG	CWR-201295	0301

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FIGURE 03-1 — CARBURETOR ASSEMBLY, B264181 AND ASSOCIATED PARTS



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FIGURE 03-2 — CARBURETOR ASSEMBLY, B264181 — EXPLODED VIEW

FIGURE 03-2 — CARBURETOR ASSEMBLY, B264181 — EXPLODED VIEW

Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	WASHER	BS-P-24532	0301	BA	PLUG	BS-P-20399	0301
B	SCREW	BS-383413	0301	BB	PLUG	BS-P-8508	0301
C	BUSHING	BS-390081	0301	BC	PLUG	BS-P-20165	0301
D	WASHER	BS-P-20355	0301	BD	GASKET	BS-174-S-4	0301
E	NUT	BS-P-60244	0301	BE	HOLDER, ass'y	BS-383421	0301
F	BLEED	BS-P-20242	0301	BF	BUSHING	BS-P-60857-1	0301
G	PLATE	BS-P-6521	0301	BG	BUSHING	BS-P-60973-1	0301
H	SCREW	BS-P-16630	0301	BH	STRAINER, ass'y	BS-P-13680	0301
I	BODY, ass'y	BS-383385	0301	BI	PLUG	BS-P-10908	0301
J	VALVE	BS-383419	0301	BJ	GASKET	BS-P-3779	0301
K	PIN	BS-P-16597	0301	BK	JET	BS-393044	0301
L	NUT	BS-383427	0301	BL	JET	BS-390188	0301
M	BLOCK	BS-383428	0301	BM	GASKET	BS-174-S-22	0301
N	PLUG	BS-P-8508	0301	BN	PLUG	BS-P-9008	0301
O	GASKET	BS-383195	0301	BO	PLUG	BS-P-8505	0301
P	DEGASSER, ass'y	BS-383532	0301	BP	SCREW, ass'y	BS-P-61401	0301
Q	BUSHING	BS-390081	0301	BQ	GASKET	BS-P-5319	0301
R	SHAFT	BS-383418	0301	BR	BODY	BS-383382	0301
S	SEAL	BS-390293	0301	BS	PLUG	BS-P-20167	0301
T	STOP, ass'y	BS-P-20346	0301	BT	PLUG	BS-P-20399	0301
U	PIN	BS-P-19086-1	0301	BU	SCREW	BS-P-61400	0301
V	NUT	BS-P-6581	0301	BV	WASHER	BS-P-16708	0301
W	PIN	BS-P-6666	0301	BW	CLIP	BS-P-13898	0301
X	LEVER	BS-P-13675	0301	BX	WASHER	BS-901004	0301
Y	SCREW	BS-P-11477	0301	BY	SCREW	BS-P-3199	0301
Z	SCREW	BS-P-12403	0301	BZ	GASKET	BS-P-16546	0301
AA	WASHER	BS-901045	0301	CA	VALVE, ass'y	BS-383580	0301
AB	SCREW	BS-383194	0301	CB	FLOAT, ass'y	BS-P-61412	0301
AC	WASHER	BS-901004	0301	CC	SPRING	BS-P-13735	0301
AD	VALVE, ass'y	BS-383199	0301	CD	PISTON	BS-P-17329	0301
AE	GASKET	BS-382498	0301	CE	VALVE	BS-P-13737	0301
AF	PLUG	BS-P-20166	0301	CF	SLEEVE	BS-P-13749	0301
AG	JET	BS-P-20570	0301	CG	LINK	BS-383409	0301
AH	SCREW	BS-P-6869	0301	CH	WASHER	BS-P-13961	0301
AI	QUADRANT	BS-P-13733	0301	CI	ARM	BS-383400	0301
AK	PACKING	BS-390267	0301	CJ	SCREW	BS-383414	0301
AL	PLUG	BS-P-6387	0301	CK	WASHER	BS-P-11250	0301
AM	BUSHING	BS-383401	0301	CL	WASHER	BS-383420	0301
AN	PLATE	BS-383411	0301	CM	PACKING	BS-P-13905	0301
AO	VALVE, ass'y	BS-383597	0301	CN	GASKET	BS-P-13775	0301
AP	GASKET	BS-P-5319	0301	CO	BLEED	BS-P-9201-70	0301
AQ	GASKET	BS-383407	0301	CP	NOZZLE	BS-P-17137	0301
AR	NOZZLE	BS-383410	0301	CQ	COVER	BS-383405	0301
AS	GASKET	BS-P-16790	0301	CR	SEAL	BS-383417	0301
AT	PACKING	BS-392636	0301	CS	STEM, ass'y	BS-383397	0301
AU	VENTURI	BS-383424	0301	CT	LEVER, ass'y	BS-383388	0301
AV	STUD	BS-P-60150-1	0301	CU	WASHER	BS-901004	0301
AW	PLUG	BS-P-22108	0301	CV	SCREW	BS-383412	0301
AX	PLUG	BS-P-14378	0301	CW	SCREW	BS-383415	0301
AY	PLUG	BS-P-10248	0301	CX	GASKET	BS-383408	0301
AZ	PLUG	BS-P-20165	0301	CY	SEAL	BS-383417	0301
		BS-P-9008	0301	CZ	COVER	BS-383403	0301

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GROUP 03 — FUEL

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFG. PART NO.	(5) ORDNANCE OR MFG. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
	G163-0128017		A245904C (BS-390082)	A245904	BUSHING, carburetor throttle shaft (2nd oversize).....	2	
	G104-1531730		B164178 D47582 (BS-395020) (CWR-201982)	B164178 D47582	CARBURETOR, assembly (Bendix-Stromberg BS-NA-R9D) (superseded by CARBURETOR, G163-0131450).....(C1 only)	1	
	G163-0131450	01-1,03-1,2	B264181 (CWR-202199) (BS-380113)	B264181	CARBURETOR, assembly (Bendix-Stromberg BS-NA-R9G) (this carburetor has built-in degasser) (supersedes CARBURETOR, G104-1531730).....(C1 only)	1	
	G104-0100222		A246061 (CWR-201438)	A246061	BOLT, carburetor and elbow brace to throttle box (hex-hd., alloy-S., cd-pltd., 3/8-24NF-2 x 1 3/4).....	4	
	G104-0103340		A165118 (CWR-200170)	A165118	WASHER, plain, carburetor to throttle box bolt (alloy-S., cd-pltd., 3/8).....	4	
	0840-NAR9G- 380118		B264214 (BS-380118) (CWR-202550)	B264214	CARBURETOR, assembly (Bendix-Stromberg NA-R9G) (superseded by CAR- BURETOR 0840-380132-1).....(C4 only)	1	
	0840-380132-1	01-2	D72452 (BS-380132-1) (CWR-203585)	D72452	CARBURETOR, engine, assembly (Bendix-Stromberg NAR9G) (supersedes CARBURETOR, 0840-NAR9G-380118).....(C4 only)	1	
	G104-0100222		A246061 (CWR-201438) (WR-47D15)	A246061	BOLT, carburetor and elbow brace to throttle box (hex-hd., alloy-S., cd-pltd., 3/8-24NF-2 x 1 3/4).....	3	
	G104-2124274		A247517 (CWR-201876)	A247517	BOLT, carburetor and brace to throttle box (hex-hd., alloy-S., cd-pltd., 3/8-24NF-2 x 1 1/2).....	1	
H-1	H001-0722015		A165060 (CWR-200104)	A165060	NUT, carburetor and brace to throttle box (slotted, chr-ni-S., cd-pltd., 3/8-24NF-3).....	1	
H-1	H001-0725660		125005 (CWR-201439)		NUT, safety, S., 3/8-24NF-3 (carburetor and brace to throttle box bolt) (BBSX4AC).....	3	
H-1	H101-0502204		(AIR-AN960-616)		WASHER, plain, reg., carb-S., 3/8 (carburetor body to throttle box bolt).....	8	
	G104-0103370		A165110 (CWR-200158)	A165110	WASHER, plain, carburetor and brace to throttle box (alloy-S., cd-pltd., 3/8)...	8	
	G104-1538148		A227773C (CWR-202826)	A227773	CLIP, carburetor degasser conduit (used on CARBURETOR, G163-0131450) .....(C1 only)	1	
H-1	H001-0725640		503338 (CWR-202792)		NUT, safety, S., 1/4-28NF-3 (BBSX4AA).....	1	
H-1	H001-1013213		215912 (CWR-202791)		SCREW, cap, hex-hd., S., 1/4-28NF-2 x 3/4 (BCBX1AA).....	1	
	G103-0103575	03-2	A245818 (BS-P13898)	A245818	CLIP, lock, carburetor float needle valve seat.....	1	
	G104-0102166	03-2	A245757 (BS-P3199)	A245757	SCREW, carburetor float needle valve seat lock clip.....	1	
	G104-0101114		(BS-P6668)		WASHER, carburetor float needle valve seat lock clip (used on CARBURE- TOR, G104-1531730).....(C1 only)	1	
H-1	H001-1518005	03-2	106497 (BS-901004)		WASHER, lock, carburetor float needle valve seat lock clip (used on CAR- BURETOR, G163-0131450, 0840-NAR9G-380118 and 0840-380132-1) (also part of KIT, 0840-384012) (BECX1E).....	1	

		(BS-P383352)		CLIP, hose, carburetor fuel line (used on CARBURETOR, G104-1531730) .....(C1 only)	9
2220-202825		B285055 (CWR-202825)	B285055	CONDUIT, carburetor degasser, assembly (used on CARBURETOR, G163-0131450, 0840-NAR9G-380118 and 0840-380132-1).....	1
G104-0100412		A245891 (BS-P60889)	A245891	CONNECTOR, wire, carburetor primer (used on CARBURETOR, G104-1531730) .....(C1 only)	1
G163-0140087	03-2	B264188 (BS-383405)	B264188	COVER, dust, carburetor pump, lower (used on CARBURETOR, G163-0131450, 0840-NAR9G-380118 and 0840-380132-1).....	1
G104-0100465		A245906 (BS-P390085)	A245906	COVER, carburetor pump stem.....(C1 only)	1
G163-0140086	03-2	B264187 (BS-383403)	B264187	COVER, dust, carburetor pump, upper (used on CARBURETOR, G163-0131450, 0840-NAR9G-380118 and 0840-380132-1).....	1
G163-0382017	03-2	A303862 (BS-383413)	A303862	SCREW, carburetor pump dust cover (used on CARBURETOR, G163-0131450, 0840-NAR9G-380118 and 0840-380132-1).....	4
G163-0443042	03-2	A304114 (BS-P24532)	A304114	WASHER, carburetor pump dust cover screw (used on CARBURETOR, G163-0131450, 0840-NAR9G-380118 and 0840-380132-1).....	4
G163-0149338	03-2	B264192 (BS-383532)	B264192	DEGASSER, carburetor, assembly (used on CARBURETOR, G163-0131450, 0840-NAR9G-380118 and 0840-380132-1).....	1
G210-5303380	03-2	A303380 (BS-383194)	A303380	SCREW, carburetor degasser to throttle body (used on CARBURETOR, G163-0131450, 0840-NAR9G-380118 and 0840-380132-1).....	3
G163-0443048	03-2	106497 (BS-901004)		WASHER, lock, reg., S., No. 10 (carburetor degasser to throttle body screw) (used on CARBURETOR, G163-0131450, 0840-NAR9G-380118 and 0840-380132-1) (BECK1E).....	3
G104-6550177		D50177 (CWR-201463)	D50177	ELBOW, carburetor (used with CARBURETOR, 0840-380132-1).....(C4 only)	1
G104-0100550		B167547 (CWR-201428)	B167547	ELBOW, carburetor, studding assembly (superseded by ELBOW, G104-0100562).	1
G104-0100562	03-1	C95333 (CWR-201464)	C95333	ELBOW, carburetor, studding assembly (supersedes ELBOW, G104-0100550)....	1
2220-203304		(CWR-203304)		ELBOW, carburetor, studding assembly (used with CARBURETOR, 0840-380132-1).....	1
H-1 H101-0225854		(AIR-AN-360-6)		NUT, hex., plain, $\frac{3}{8}$ -24NF-3 (carburetor elbow to rear crankcase section stud).....	4
H-1 H001-0721520		C74378E (AIR-AN355-6) (CWR-200844)	C74378	NUT, slotted, hex., S., $\frac{3}{8}$ -24NF-3 (elbow to rear crankcase section stud) (superseded by NUT, G104-0101146).....	4
G104-0101146		A229669 (CWR-201430)	A229669	NUT, elbow to rear crankcase section stud (supersedes NUT, H001-0721520)..	4
H-1 H001-4057591	01-10	(AIR-AN-356-624) A175194 (CWR-200219)	A175194	NUT, lock, S., $\frac{3}{8}$ -24NF (carburetor elbow to crankcase stud).....	4
G104-0102781		A175194B (CWR-200219-H)	A175194	STUD, elbow to rear crankcase section (long) (standard) (alloy-S., dld. f/lkg-wire., 7/16-14NC (27/32) x 2 5/16 x $\frac{3}{8}$ -24NF (11/16)....(C1 only)	2
G081-0177720		A175194C (CWR-200219-S)	A175194	STUD, elbow to rear crankcase section (long) (.003 oversize).....(C1 only)	as req.
2220-200219J		A175194D (CWR-200219-J)	A175194	STUD, elbow to rear crankcase section (long) (.007 oversize).....(C1 only)	as req.
2220-200220	01-5,10	A175195A (CWR-200220)	A175195	STUD, elbow to rear crankcase section (long) (.012 oversize).....(C1 only)	as req.
G104-0103148		A175195B (CWR-200220-H)	A175195	STUD, elbow to rear crankcase section (short) (standard) (alloy-S., dld. f/lkg-wire., 7/16-14NC (27/32) x 1 7/8 x $\frac{3}{8}$ -24NF (11/16) .....(C1 only)	2
				STUD, elbow to rear crankcase section (short) (.003 oversize).....(C1 only)	as req.
				(Cont.)	

GROUP 03 — FUEL

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFG. PART NO.	(5) ORDNANCE OR MFG. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
					(Cont.)		
	2220-200220S		A175195C (CWR-200220-S)	A175195	STUD, elbow to rear crankcase section (short) (.007 oversize).....(C1 only)	as req.	
	2220-200220J		A175195D (CWR-200220-J)	A175195	STUD, elbow to rear crankcase section (short) (.012 oversize).....(C1 only)	as req.	
	G163-7006768 2220-203331-H	01-11	(CWR-203331) (CWR-203331-H) (CWR-203331-S) (CWR-203331-J)		STUD, elbow to rear crankcase section (long) (standard).....(C4 only) STUD, elbow to rear crankcase section (long) (.003 oversize).....(C4 only) STUD, elbow to rear crankcase section (long) (.007 oversize).....(C4 only) STUD, elbow to rear crankcase section (long) (.012 oversize).....(C4 only)	2 as req. as req. as req.	
	G163-7006767 2220-203330H	01-11	(CWR-203330) (CWR-203330-H) (CWR-203330-S) (CWR-203330-J)		STUD, elbow to rear crankcase section (short) (standard).....(C4 only) STUD, elbow to rear crankcase section (short) (.003 oversize).....(C4 only) STUD, elbow to rear crankcase section (short) (.007 oversize).....(C4 only) STUD, elbow to rear crankcase section (short) (.012 oversize).....(C4 only)	1 as req. as req. as req.	
	G104-0103340		A165118 (CWR-200158)	A165118	WASHER, elbow to rear crankcase section stud.....	4	
	G104-0100605	03-2	B197577 (BS-P61412)	B197577	FLOAT, carburetor, assembly.....	1	
	G104-0100652		B154516 (CWR-200421)	B154516	GASKET, carburetor air intake screen (also part of GASKET SET, G104-2333660)	2	
	G104-1593999	03-2	A303334 (BS-382498)	A303334	GASKET, carburetor degasser needle valve seat (used on CARBURETOR, G163-0131450, 0840-NAR9G-380118 and 0840-380132-1) (also part of GASKET SET, G163-0260600).....	1	
	G104-1593998	03-2	A303293 (BS-383195)	A303293	GASKET, carburetor degasser to body (used on CARBURETOR, G163-0131450, 0840-NAR9G-380118 and 0840-380132-1) (also part of GASKET SET, G163-0260600).....	1	
	G163-0194044		A304125 (BS-382512)	A304125	GASKET, carburetor degasser plug (also part of GASKET SET, G163-0260600).	1	
	G103-0102385		A245755 (BS-P2886)	A245755	GASKET, carburetor economizer seat (used on CARBURETOR, G104-1531730) (also part of GASKET SET, G104-2333660 and KIT, G158-0261038).(C1 only)	1	
	G104-0102382	03-2	A303781 (BS-P16546)	A303781	GASKET, carburetor economizer valve (1/32 in.) (used on CARBURETOR, G163-0131450, 0840-NAR9G-380118 and 0840-380132-1) (also part of GASKET SET, G163-0260600).....	1	
	G163-0194022		A304000 (BS-383621)	A304000	GASKET, carburetor economizer valve (1/16 in.) (used on CARBURETOR, G163-0131450, 0840-NAR9G-380118 and 0840-380132-1) (also part of GASKET SET, G163-0260600).....	1	
	G163-0194024		A304002 (BS-383623)	A304002	GASKET, carburetor economizer valve (1/64 in.) (used on CARBURETOR, G163-0131450, 0840-NAR9G-380118 and 0840-380132-1) (also part of GASKET SET, G163-0260600).....	1	
	G163-0194023		A304001 (BS-383622)	A304001	GASKET, carburetor economizer valve (3/64 in.) (used on CARBURETOR, G163-0131450, 0840-NAR9G-380118 and 0840-380132-1) (also part of GASKET SET, G163-0260600).....	1	
	G104-0100653	03-1	A246060 (CWR-201437) (CWR-200678)	A246060	GASKET, carburetor elbow brace to throttle box and carburetor (also part of SETS, G104-2333660, G104-0100708, G104-5700230 and G163-7005773)..... GASKET, carburetor elbow to rear crankcase section (superseded by GASKET, G104-0302405).....	2 1	

G104-0302405	03-1	A186952 (CWR-201450)	A186952	GASKET, carburetor elbow to rear crankcase section (supersedes GASKET, CWR-200678) (also part of GASKET SETS, G104-2333660, G163-7005773, G104-0100708 and G104-5700230).....	1
G104-0100672	03-2	A245761 (BS-P5319)	A245761	GASKET, carburetor float fulcrum screw and needle valve seat (1/32 in.) (used on CARBURETOR, G163-0131450, 0840-NAR9G-380118 and 0840-380132-1) (also part of GASKET SETS, G104-2333660, G163-0260600 and KIT, G158-0261038).....	2
G104-0100673		A245821 (BS-P14425)	A245821	GASKET, carburetor float fulcrum screw and needle valve seat (1/64 in.) (used on CARBURETOR, G163-0131450, 0840-NAR9G-380118 and 0840-381032-1) (also part of GASKET SETS, G104-2333660, G163-0260600 and KIT, G158-0261038).....	2
G104-0100674		A245822 (BS-P14426)	A245822	GASKET, carburetor float fulcrum screw and needle valve seat (3/64 in.) (used on CARBURETOR, G163-0131450, 0840-NAR9G-380118 and 0840-380132-1) (also part of GASKET SETS, G104-2333660, G163-0260600 and KIT, G158-0261038).....	2
G104-0100675		A245823 (BS-P14427)	A245823	GASKET, carburetor needle valve seat (1/16 in.) (used on CARBURETOR, G163-0131450, 0840-NAR9G-380118 and 0840-380132-1) (also part of GASKET SETS, G104-2333660, G163-0260600 and KIT, G158-0261038).....	1
G104-0100687		A245864 (BS-P20196)	A245864	GASKET, carburetor fuel inlet (used on CARBURETOR, G163-0131450, 0840-NAR9G-380118 and 0840-380132-1) (also part of KIT, G158-0261038 and GASKET SETS, G104-2333660 and G163-0260600).....	1
G137-0193805		(BS-P6558)		GASKET, carburetor fuel strainer (used on CARBURETOR, G104-1531730) (also part of KIT, G158-0261038 and GASKET SET, G104-2333660)..... (C1 only)	1
G103-0102460	03-2	A245911AA (BS-174-S-22)	A245911	GASKET, carburetor fuel strainer (used on CARBURETOR, G163-0131450, 0840-NAR9G-380118 and 0840-380132-1) (also part of GASKET SET, G163-0260600 and KIT, 0840-384012).....	1
G104-0100646		A245854 (BS-P19056)	A245854	GASKET, carburetor idle discharge jet (also part of GASKET SET, G163-0260600 and KIT, G158-0261038).....	1
G104-0100652		(BS-P60421)		GASKET, carburetor idle cut-off valve (used on CARBURETOR, G104-1531730) (also part of GASKET SET, G104-2333660 and KIT, G158-0261038). (C1 only)	1
G104-0100647		(BS-P6571)		GASKET, carburetor idle tube (used on CARBURETOR, G104-1531730) (C1 only)	1
G104-0100688	03-2	A245911D (BS-174-S4)	A245911	GASKET, carburetor idle tube (used on CARBURETOR, G163-0131450, 0840-NAR9G-380118 and 0840-380132-1) (also part of GASKET SETS, G163-0260600, G104-2333660 and KIT, G158-0261038).....	1
		(BS-P61411)		GASKET, carburetor main body (used on CARBURETOR, G104-1531730)..... (C1 only)	1
G104-1593938		(BS-390-285)		GASKET, carburetor main body (used on CARBURETOR, G104-1531730) (also part of KIT, G158-0261038)..... (C1 only)	1
G163-0194020	03-2	B264813 (BS-383407)	B264183	GASKET, carburetor main body (used on CARBURETOR, G163-0131450, 0840-NAR9G-380118 and 0840-380132-1) (also part of GASKET SET, G163-0260600).....	1
G104-0100689	03-2	A245840 (BS-P16790)	A245840	GASKET, carburetor main discharge jet (also part of GASKET SETS, G104-2333660, G163-0260600 and KIT, G158-0261038).....	1
G104-2688446	03-2	A245758 (BS-P3779)	A245758	GASKET, carburetor metering jet plug (also part of GASKET SETS, G163-0260600, G104-2333660 and KIT, G158-0261038).....	2
G163-0194021	03-2	A303867 (BS-383408)	A303867	GASKET, carburetor pump dust cover, upper (used on CARBURETOR, G163-0131450, 0840-NAR9G-380118 and 0840-380132-1) (also part of GASKET SET, G163-0260600).....	1
G104-0100705	03-2	A245813 (BS-P13775)	A245813	GASKET, carburetor pump stem bushing (used on CARBURETOR, G163-0131450, 0840-NAR9G-380118 and 0840-380132-1) (also part of GASKET SETS, G104-2333660, G163-0260600 and KIT, G158-0261038).....	2

GROUP 03 — FUEL

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
	G104-0100650	03-1	A165262 (CWR-200355)	A165262	GASKET, throttle box to elbow (also part of GASKET SETS, G104-2333660, G163-7005773 and G104-0100708).....	1	
	G104-2333660		A294678	A294678	GASKET SET, carburetor (used on CARBURETOR, G104-1531730)..(C1 only) (Consists of: 1 GASKET, adjusting lever 2 GASKET, air intake screen	1	
	G104-0100646		(BS-P195056)				
	G104-0100652		B154516 (CWR-200421)	B154516			
	G104-0100653		A246060 (CWR-201437)	A246060	1 GASKET, elbow brace to throttle box		
	G104-0302405		A186952 (CWR-201450)	A186952	1 GASKET, elbow to rear crankcase section		
	G104-0102385		A245755 (BS-P2886)	A245755	1 GASKET, economizer seat		
	G104-0100674		A245822 (BS-P14426)	A245822	2 GASKET, float fulcrum screw		
	G104-0100672		A245761 (BS-P5319)	A245761	2 GASKET, fulcrum screw and float needle valve		
	G104-0100673		A245821 (BS-P14425)	A245821	2 GASKET, float lever (1/64 thk.)		
	G104-0100675		A245823 (BS-P14427)	A245823	1 GASKET, float lever (1/16 thk.)		
	G104-0100687		A245864 (BS-P20196)	A245864	1 GASKET, fuel inlet		
	G104-0100652		(BS-P60421)		1 GASKET, idle cut-off valve		
	G104-0100688		A245911D (BS-P174-S-4)	A245911	1 GASKET, idle tube		
			(BS-P61411)		1 GASKET, main body		
	G104-0100689		A245840 (BS-P16790)	A245840	1 GASKET, main discharge jet		
	G104-2688446		A245758 (BS-P3779)	A245758	2 GASKET, metering jet plug		
	G104-0100705		A245813 (BS-P13775)	A245813	4 GASKET, pump stem bushing		
	G137-0193805		(BS-P6558)		1 GASKET, strainer		
	G104-0100065		A165262A (CWR-200355)	A165262	3 GASKET, throttle box to carburetor elbow		
	G104-0104160		A245819 (BS-P13905)	A245819	1 PACKING, cork		
	G104-1733745		A303728 (BS-P10918)	A303728	1 PACKING, economizer needle		
	G104-0101387		(BS-P19011)		1 PACKING, idle cut-off valve		
	G104-0101386		(BS-P61405)		1 PACKING, idle cut-off valve		
	G104-0304465		A245908 (BS-390267)	A245908	1 PACKING, idle tube		

G104-0101388	A245909 (BS-P392636)	A245909	1 PACKING, venturi	
G104-1733754	A303337 (BS-390293)	A303337	2 SEAL, throttle shaft)	
G163-0260600	A304123 (BS-383662)	A304123	GASKET SET, carburetor (also part of KITS, G163-7000451 and 0840-384012)..	1
G104-0100688	A245911D (BS-174-S-4)	A245911	(Consists of: 1 GASKET, idle tube	
G103-0102460	A245911AA (BS-174-S-22)	A245911	1 GASKET, fuel strainer	
G104-2688446	A245758 (BS-P3779)	A245758	2 GASKET, metering jet plug	
G104-0100672	A245761 (BS-P5319)	A245761	2 GASKET, float fulcrum screw and needle valve seat	
G104-0100705	A245813 (BS-P13775)	A245813	2 GASKET, pump stem bushing	
G104-0100673	A245821 (BS-P14425)	A245821	2 GASKET, float lever	
G104-0100674	A245822 (BS-P14426)	A245822	2 GASKET, float needle valve seat	
G104-0100675	A245823 (BS-P14427)	A245823	1 GASKET, float needle valve seat	
G104-0102382	A303761 (BS-16546)	A303761	1 GASKET, economizer valve	
G104-0100689	A245840 (BS-P16790)	A245840	1 GASKET, main discharge jet	
G104-0100646	A245854 (BS-P19056)	A245854	1 GASKET, idle discharge jet	
G104-0100687	A245864 (BS-P20196)	A245864	1 GASKET, fuel inlet	
G104-1593999	A303334 (BS-382498)	A303334	1 GASKET, degasser needle valve seat	
G163-0194044	A304125 (BS-382512)	A304125	1 GASKET, degasser plug	
G104-1593998	A303293 (BS-383195)	A303293	1 GASKET, degasser to body	
G163-0194020	B264183 (BS-383407)	B264183	1 GASKET, main body	
G163-0194021	A303867 (BS-383408)	A303867	1 GASKET, pump dust cover, upper	
G163-0194022	A304000 (BS-383621)	A304000	1 GASKET, economizer valve (1/16 in.)	
G163-0194023	A304001 (BS-383622)	A304001	1 GASKET, economizer valve (3/64 in.)	
G163-0194024	A304002 (BS-383623)	A304002	1 GASKET, economizer valve (1/64 in.)	
G104-0304465	A245908 (BS-390267)	A245908	1 PACKING, idle tube	
G104-0101388	A245909 (BS-392636)	A245909	1 PACKING, venturi	

(Cont.)

GROUP 03 — FUEL

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
	G104-2580225		A303864 (BS-383417)	A303864	(Cont.) 2 SEAL, pump dust cover		
	G104-1733754		A303337 (BS-390293)	A303337	2 SEAL, throttle shaft)		
	G104-0100889		(BS-P60010)		GUIDE, carburetor economizer needle valve (used on CARBURETOR, G104-1531730).....(C1 only)	1	
	G163-0217653	03-2	A303891 (BS-383421)	A303891	HOLDER, carburetor idle, w/TUBE, assembly (idle tube feed hole No. 38) (idle tube cross hole 2-No. 40) (used on CARBURETOR, G163-0131450, 0840-NAR9G-380118 and 0840-380132-1).....	1	
	G163-7005649	03-2	7005649 (BS-P20570)		JET, idle, carburetor discharge (variable, A-70, B-66, C-60, D-54).....	1	
	G104-0100985		A245873 (BS-P21234)	A245873	JET, idle, carburetor discharge (variable A-70, B-66, C-60, D-54).....	1	
	G104-2787276	03-2	B264190 (BS-390188)	B264190	JET, metering, carburetor economizer valve (variable No. 45) (also part of KITS, G163-7000451 and 0840-384012).....	1	
	G104-0100987	03-2	B197581 (BS-393044)	B197581	JET, metering, carburetor main (variable No. 24) (also part of KITS, G163-7000451, G158-0261038 and 0840-384012).....	1	
	G158-0261038		A294677	A294677	KIT, repair, carburetor (used on CARBURETOR, G104-1531730).....(C1 only)	1	
	G104-0100646		A245854 (BS-P19056)	A245854	(Consists of: 1 GASKET, adjusting lever		
	G103-0102385		A245755 (BS-P2886)	A245755	1 GASKET, economizer seat		
	G104-0100674		A245822 (BS-P14426)	A245822	2 GASKET, float fulcrum screw		
	G104-0100673		A245821 (BS-P14425)	A245821	2 GASKET, float lever		
	G104-0100675		A245823 (BS-P14427)	A245823	1 GASKET, float lever		
	G104-0100687		A245864 (BS-P20196)	A245864	1 GASKET, fuel inlet		
	G104-0100672		A245761 (BS-P5319)	A245761	2 GASKET, fulcrum screw and float needle valve seat		
	G104-0100652		(BS-P60421)		1 GASKET, idle cut-off valve		
	G104-0100688		A245911D (BS-P174-S-4)	A245911	1 GASKET, idle tube		
	G104-1593938		(BS-390285)		1 GASKET, main body		
	G104-0100689		A245840 (BS-P16790)	A245840	1 GASKET, main discharge jet		
	G104-2688446		A245758 (BS-P3779)	A245758	1 GASKET, metering jet plug		
	G104-0100705		A245813 (BS-P13775)	A245813	4 GASKET, pump stem bushing		

H-1	G137-0193805	(BS-P6558)	B197581	1 GASKET, strainer	
	G104-0100987	B197581	B197581	1 JET, metering, main (variable No. 25)	
		(BS-393044)			
	G104-0102307	A245878	A245878	1 NEEDLE, float valve and seat	
		(BS-P21824)			
	G104-0101137	A245845	A245845	1 NOZZLE, main discharge (variable $\frac{3}{8}$)	
		(BS-P17141)			
	G104-0101138	A245844	A245844	2 NOZZLE, pump discharge (variable No. 50)	
		(BS-P17137)			
	G103-0104160	A245819	A245819	1 PACKING, cork	
		(BS-P13905)			
	G104-1733745	A303728	A303728	1 PACKING, economizer needle	
		(BS-P10918)			
	G104-0101387	(BS-P19011)		1 PACKING, idle cut-off valve needle	
	G104-0101386	(BS-P61405)		1 PACKING, idle cut-off valve	
	G104-0304465	A245908	A245908	1 PACKING, idle tube	
		(BS-390267)			
	G104-0101388	A245909	A245909	4 PACKING, venturi	
		(BS-392636)			
	G104-1738568	(BS-P7170)		1 PIN, cotter, pin stem	
H-1	H001-0811025	103361		3 PIN, cotter, throttle shaft (BFAX1BC)	
		(BS-P6666)			
	G104-1733754	A303337	A303337	2 SEAL, throttle shaft	
		(BS-390293)			
	G103-0105960	A245796	A245796	1 STRAINER, fuel	
		(BS-P13680)			
	G104-0103238	A245812	A245812	1 TUBE, idle (No. 48)	
		(BS-P13760)			
	G104-0100963	(BS-P61410)		1 VALVE, idle cut-off	
	G104-0103254	A245800	A245800	1 VALVE, pump (No. 4-45))	
		(BS-P13737)			
	G163-7000451	(BS-383663)		KIT, repair, carburetor (used only on CARBURETOR, G163-0131450).(C1 only)	1
				(Consists of:	
	G163-0260600	A304123	A304123	1 GASKET SET, carburetor	
		(BS-383662)			
	G104-0100987	B197581	B197581	1 JET, metering, carburetor main (variable No. 24)	
		(BS-393044)			
	G104-2787276	B264190	B264190	1 JET, metering, carburetor economizer valve (variable No. 45)	
		(BS-390188)			
	G104-0101173	A245888	A245888	11 NUT, carburetor main body stud	
		(BS-P60244)			
	H001-0811025	103361		1 PIN, cotter, carburetor throttle shaft (BFAX1BC)	
		(BS-P6666)			
	G104-0102235	A245789	A245789	2 SCREW, carburetor throttle valve	
		(BS-P12403)			
H-1	G163-0427350	A303965	A303965	1 VALVE, needle, carburetor float	
		(BS-383597)			
	G104-0103265	A245868	A245868	2 WASHER, carburetor main body stud	
		(BS-P20355)			
H-1	H001-1517004	118869		2 WASHER, lock, throttle valve (BECX7D)	
		(BS-901045)			

GROUP 03 — FUEL

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFR. PART NO.	(5) ORDNANCE OR MFR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-1	0840-384012		(BS-384012)		KIT, repair, carburetor (used on CARBURETOR, 0840-NAR9G-380118). (C4 only)	1	
	G104-0101173		A245888 (BS-P60244)	A245888	(Consists of: 15 NUT, carburetor main body stud		
	H001-0811025		103361 A245678 (BS-P6666)	A245678	5 PIN, throttle lever (BFAX1BC)		
	G103-0104565		A245775 (BS-P9008)	A245775	■ PLUG, drain		
	G104-0102235		A245789 (BS-P12403)	A245789	■ SCREW, carburetor throttle valve		
	G104-0103265		A245868 (BS-P20355)	A245868	2 WASHER, main body stud		
	G163-0260600		A304123 (BS-383662)	A304123	■ GASKET SET, carburetor		
	G103-0427350		A303965 (BS-383597)	A303965	1 NEEDLE, carburetor float valve and seat		
	G104-2787276		B264190 (BS-390188)	B264190	1 JET, carburetor economizer metering (No. 38)		
	G104-0100987		B197581 (BS-393044)	B197581	1 JET, carburetor main metering (No. 25)		
H-1	H001-1517004		118869 (BS-901045)		2 WASHER, lock, carburetor throttle valve screw (BECX2D)		
	G103-0102460		A245911AA (BS-174-S-22)	A245911	1 GASKET, fuel strainer		
H-1	H001-1518005		106497 (BS-901004)		1 WASHER, lock, carburetor float needle valve clip (BECX1E))		
	G103-0103558		A245780 (BS-P9291)	A245780	LEVER, adjusting, carburetor idle, assembly.....	1	
	G104-0101398		A245762 (BS-P6243)	A245762	PIN, carburetor idle adjusting lever.....	1	
	G104-0101036		A245805 (BS-P13746)	A245805	LEVER, carburetor economizer valve and pump, assembly (used on CARBU- RETOR, G104-1531730).....(C1 only)	1	
	G163-0274131	03-2	A303866 (BS-383388)	A303866	LEVER, carburetor pump, assembly (used on CARBURETOR, G163-0131450, 0840-NAR9G-380118 and 0840-380132-1).....	1	
	G163-0381992	03-2	A303861 (BS-383412)	A303861	SCREW, clamp, carburetor pump lever (used on CARBURETOR, G163- 0131450, 0840-NAR9G-380118 and 0840-380132-1).....	1	
H-1	H001-1518005	03-2	106497 (BS-901004) (BS-383390)		WASHER, lock, reg., S., No. 10 (used on CARBURETOR, G163-0131450, 0840-NAR9G-380118 and 0840-380132-1) (BECX1E).....	1	
	G104-0101038	03-2	A304010 (BS-P13675)	A304010	LEVER, carburetor pump (used on CARBURETOR, G163-0131450, 0840- NAR9G-380118 and 0840-380132-1).....	1	
					LEVER, throttle, carburetor.....	1	

H-1	G104-0101148	03-2	A245764 (BS-P6581)	A245764	NUT, carburetor throttle lever (castle, 5/16-24).....	1
	H001-0811025	03-2	103361 A245678 (BS-P6666)	A245678	PIN, cotter, split, S., 1/16 x 1/2 (BFAX1BC) (also part of KITS, G158-0261038, 0840-384012 and G163-7000451).....	1
	G104-0101039		(BS-P19283)		LINK, carburetor pump (used on CARBURETOR, G104-1531730)....(C1 only)	1
	G163-0274285	03-2	A303881 (BS-383409)	A303881	LINK, carburetor pump (used on CARBURETOR, G163-0131450, 0840-NAR9G-380118 and 0840-380132-1).....	1
	G104-0101125		A245792 (BS-P13531)	A245792	NEEDLE, carburetor float valve and seat, assembly (used on CARBURETOR, G104-1531730) (superseded by NEEDLE, G104-0102307).....(C1 only)	1
	G104-0102307		A245878 (BS-P21824)	A245878	NEEDLE, carburetor float valve and seat, assembly (used on CARBURETOR, G104-1531730 (superseded by NEEDLE, 0840-383601) (also part of KIT, G158-0261038).....(C1 only)	1
	0840-383601		(BS-383601)		NEEDLE, carburetor float valve and seat, assembly (used on CARBURETOR, G104-1531730) (supersedes NEEDLE, G104-0102307 and G104-0101125).....(C1 only)	1
	G163-0427350		A303965 (BS-383597)	A303965	NEEDLE, carburetor float, w/SEAT, assembly (also part of KIT, 0840-384012).	1
	G104-1704850		A245849 (BS-17430)	A245849	NEEDLE, carburetor economizer valve, assembly (used on CARBURETOR, G104-1531730).....(C1 only)	1
	G104-0101132		A245897 (BS-P61403)	A245897	NEEDLE, carburetor idler cut-off valve (used on CARBURETOR, G104-1531730).....(C1 only)	1
	G104-0101137		A245845 (BS-P17141)	A245845	NOZZLE, carburetor main discharge (3/8) (used on CARBURETOR, G104-1531730) (also part of KIT, G158-0261038).....(C1 only)	1
	G167-0311376	03-2	A303879 (BS-383410) (BS-384070)	A303879	NOZZLE, carburetor main discharge (variable 3/8 in.) (used on CARBURETOR, G163-0131450 and 0840-NAR9G-380118).....	1
	G104-0101138	03-2	A245844 (BS-P17137)	A245844	NOZZLE, carburetor main discharge (3/8 in.) (used on CARBURETOR, 0840-380132-1).....(C4 only)	1
	G104-0101225		(BS-P16594)		NOZZLE, carburetor pump discharge (variable No. 50) (also part of KIT, G158-0261038).....	1
	G104-0101145		A245855 (BS-P19057)	A245855	NUT, adjusting, carburetor economizer needle valve (used on CARBURETOR, G104-1531730).....(C1 only)	2
	G104-0101363		(BS-P16598)		NUT, carburetor idle discharge jet.....	1
	G163-0314852	03-2	A303884 (BS-383427)	A303884	NUT, carburetor throttle body (used on CARBURETOR, G104-1531730)(C1 only)	1
	G103-0103685		(BS-P13877)		NUT, carburetor throttle stop block (used on CARBURETOR, G163-0131450, 0840-NAR9G-380118 and 0840-380132-1).....	1
	H001-4057531		107821 (AIR-356-428)		NUT, castle, carburetor pump stem bushing screw (used on CARBURETOR, G104-1531730).....(C1 only)	3
H-1	G104-0101174		(BS-P61406)		NUT, lock, S., 1/4-28NF (governor stud) (BBSX6N).....	4
	G104-1733745		A303728 (BS-P10918)	A303728	NUT, packing, carburetor idle cut-off valve (used on CARBURETOR, G104-1531730).....(C1 only)	1
	G104-0101385		A245834 (BS-P16561)	A245834	PACKING, carburetor economizer needle valve (used on CARBURETOR, G104-1531730) (also part of GASKET SET, G104-2333660 and KIT, G158-0261038).....(C1 only)	1
	G104-0101387		(BS-P19011)		PACKING, carburetor economizer needle valve (used on CARBURETOR, G104-1531730).....(C1 only)	1
					PACKING, carburetor idle cut-off valve needle (used on CARBURETOR, G104-1531730) (also part of GASKET SET, G104-2333660 and KIT, G158-0261038).....(C1 only)	1

GROUP 03 — FUEL

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
	G104-0101386		(BS-P61405)		PACKING, carburetor idle cut-off valve seat (used on CARBURETOR, G104-1531730) (also part of GASKET SET, G104-2333660 and KIT, G158-0261038) .....(C1 only)	1	
	G104-0100646		A245854 (BS-P19056)	A245854	PACKING, carburetor idle discharge jet.....	1	
	G104-0304465	03-2	A245908 (BS-390267)	A245908	PACKING, carburetor idle tube (also part of GASKET SETS, G163-0260600, G104-2333660 and KIT, G158-0261038).....	1	
	G103-0104160	03-2	A245819 (BS-P13905)	A245819	PACKING, carburetor pump stem (cork) (also part of GASKET SET, G104-2333660 and KIT, G158-0261038).....	1	
	G104-0101388	03-2	A245909 (BS-392636)	A245909	PACKING, carburetor venturi (also part of GASKET SETS, G163-0260600, G104-2333660 and KIT, G158-0261038).....	1	
	G103-0104262		(CWR-200669)		PAD, drain, carburetor air scoop (superseded by PAD, G104-5247534).....	1	
	G104-5247534	03-1	A247534 (CWR-202068)	A247534	PAD, drain, carburetor air scoop (supersedes PAD, G103-0104262) (also part of GASKET SET, G104-0100686).....	1	
	G104-0101397		A245776 (BS-P9152)	A245776	PIN, carburetor float needle valve (used on CARBURETOR, G104-1531730) .....(C1 only)	1	
	G104-0101398		(BS-P6243)		PIN, carburetor idle adjusting lever.....	1	
	G104-0101415		(BS-P6587)		PIN, carburetor idle cut-off valve (used on CARBURETOR, G104-1531730) .....(C1 only)	1	
	G104-0101396		A245886 (BS-P60089) (BS-383392)	A245886	PIN, carburetor main body fuel inlet bushing.....	2	
	G104-1738568		(BS-P7170)		PIN, carburetor pump stem fork bearing (used on CARBURETOR, G163-0131450, 0840-NAR9G-380118 and 0840-380132-1)	1	
	G103-0104370		A245781 (BS-P9745)	A245781	PIN, cotter, carburetor pump stem (used on CARBURETOR, G104-1531730) (also part of KIT, G158-0261038).....(C1 only)	1	
	G103-0104370		A245781 (BS-P9745)	A245781	PIN, taper, carburetor accelerating pump (used on CARBURETOR, G104-1531730).....(C1 only)	1	
	G104-0101492	03-2	A245837 (BS-P16597)	A245837	PIN, taper, carburetor economizer valve and pump lever (used on CARBURETOR, G104-1531730).....(C1 only)	1	
	G104-1738574		(BS-P14577-1)		PIN, taper, carburetor throttle stop block.....	1	
	G104-0101515	03-2	A245848 (BS-P17329)	A245848	PIN, taper, carburetor throttle stop (1st oversize) (used only on CARBURETOR, G104-1531730).....(C1 only)	1	
	0840-P22238		(BS-P22238)		PISTON, carburetor pump (used only on CARBURETOR, G104-1531730) .....(C1 only)	1	
	G104-0101557		(BS-390084)		PISTON, carburetor pump, w/check VALVE, assembly.....	1	
	G104-0102061		A245786 (BS-P11267)	A245786	PLATE, retainer, carburetor pump stem cover (used only on CARBURETOR, G104-1531730).....(C1 only)	1	
	G104-0101556		(BS-P13876)		SCREW, carburetor pump stem cover retainer plate (used only on CARBURETOR, G104-1531730).....(C1 only)	3	
	G104-0102168		(BS-P13875)		PLATE, retaining, carburetor pump stem packing (used only on CARBURETOR, G104-1531730).....(C1 only)	1	
					SCREW, carburetor pump stem packing (used on CARBURETOR, G104-1531730).....(C1 only)	3	

H-1	G163-0340216	03-2	A303881 (BS-383411)	A303881	PLATE, retainer, carburetor pump stem packing (used on CARBURETOR, G163-0131450, 0840-NAR9G-380118 and 0840-380132-1).....	1
	G163-0381993	03-2	A303886 (BS-383414)	A303886	SCREW, carburetor pump stem packing retainer plate (used on CARBURETOR, G163-0131450, 0840-NAR9G-380118 and 0840-380132-1).....	3
	G104-2443110	03-2	A303885 (BS-383420)	A303885	WASHER, retainer, carburetor pump stem packing retainer plate (used on CARBURETOR, G163-0131450, 0840-NAR9G-380118 and 0840-380132-1)	1
	H001-1522002	03-2	221418 (BS-P11250)		WASHER, plain, br., SAE std., No. 4 (.112) (used on CARBURETOR, G163-0131450, 0840-NAR9G-380118 and 0840-380132-1) (BEBX1BB)....	3
	G104-0101562		(BS-390078)		PLATE, specification, carburetor (used only on CARBURETOR, G104-1531730).....(C1 only)	1
	G163-0340201	03-2	A304115 (BS-P6521)	A304115	PLATE, specification, carburetor (used on CARBURETOR, G163-0131450, 0840-NAR9G-380118 and 0840-380132-1).....	1
	G104-0102163	03-2	A245839 (BS-16630)	A245839	SCREW, carburetor specification plate.....	2
	G081-0151400	03-1	A246121 (CWR-201295)	A246121	PLUG, pipe, carburetor air scoop core support hole (sq.-hd., al-alloy., 1-11½NPT)	2
	G103-0104565	03-2	A245775 (BS-P9008)	A245775	PLUG, pipe, carburetor drain (¼ in.) (also part of KIT, 0840-384012).....	2
	H006-0501502		(AIR-AN913-2)		PLUG, carburetor elbow (used with CARBURETOR, 0840-380132-1).....	1
H-6	G104-0101669	03-2	A245785 (BS-P10908)	A245785	PLUG, carburetor economizer valve and main metering jet.....	2
	G104-1740500		(BS-393296) (BS-393236)		PLUG, pipe, carburetor fuel inlet.....	1
	G103-1740572		(BS-P9007)		PLUG, carburetor fuel inlet (½) (used only on CARBURETOR, G104-1531730).....(C1 only)	1
	G104-2983732	03-2	A303350 (BS-P6387)	A303350	PLUG, carburetor fuel strainer.....	1
	G104-0101666	03-2	A245820 (BS-P14378)	A245820	PLUG, carburetor idle discharge, No. 10-32.....	1
	G104-0101665	03-2	A245784 (BS-P10248)	A245784	PLUG, headless, carburetor main body (7/16-20).....	1
	G104-1740495		A232881 (BS-BK-13673)	A232881	PLUG, headless screw, carburetor main body (⅜-24).....	1
	G104-0101592	03-2	A245860 (BS-P20165)	A245860	PLUG, taper seat, carburetor main body (used only on CARBURETOR, G104-1531730).....(C1 only)	1
	G104-0101691	03-2	A245772 (BS-P8505)	A245772	PLUG, taper seat, carburetor main body (¼-28).....	3
	G104-0101716	03-2	A245862 (BS-P20167)	A245862	PLUG, pipe, carburetor main body (¼).....	1
	G104-0101715	03-2	A245870 (BS-P20399)	A245870	PLUG, taper seat, carburetor main body (⅜-24).....	1
	G104-0101667	03-2	A245879 (BS-P22108)	A245879	PLUG, taper seat, carburetor main body (10-32).....	2
	G103-0303117	03-2	A245773 (BS-P8508)	A245773	PLUG, taper seat, carburetor main body (½-20).....	2
	G104-0101589	03-2	A245861 (BS-P20166)	A245861	PLUG, pipe, carburetor throttle body and main body (⅛).....	3
	G104-0101748	03-2	A245798 (BS-P13733)	A245798	PLUG, taper seat, carburetor throttle body (5/16-24).....	1
	G103-0105161	03-2	A245770 (BS-P6869)	A245770	QUADRANT, adjusting, carburetor idle.....	1
					SCREW, carburetor idle adjusting quadrant.....	2

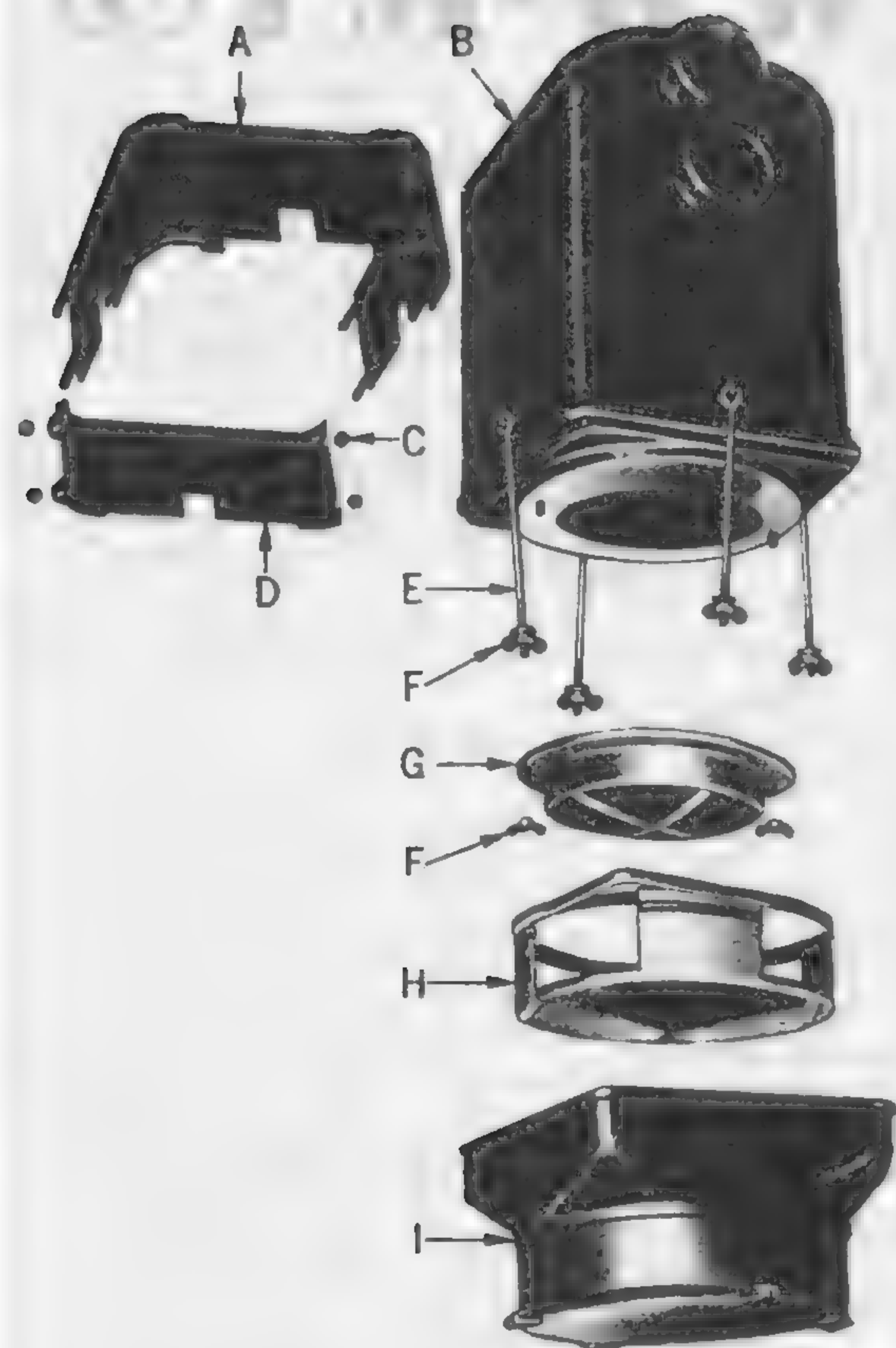
GROUP 03 — FUEL

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-1	G103-0104885	03-1	A158028 (CWR-200668) (WR-110928)	A158028	RETAINER, carburetor air scoop drain screen.....	1	
	G103-0104805		A158030 (CWR-200704) (CWR-203212)	A158030	RETAINER, carburetor air scoop drain pad (br., 1.118 O.D. x .025 thk.).....	1	
	G104-7006928		(BS-383350)		ROD, control, governor, assembly (used with CARBURETOR, 0840-380132-1)...	1	
	G104-5303958	01-1			SACK, carburetor, assembly (used only on CARBURETOR, G104-1531730) .....(C1 only)	1	
	G104-0102025		D50207 (CWR-200665) (WR-68789)	D50207	SCOOP, air, carburetor.....(C1 only)	1	
	G104-0100200		A171098 (CWR-200144)	A171098	SCREW, cap, carburetor to air scoop (hex-hd., alloy-S., cd-pltd., dld. f/lkg-wire., 5/16-18NC-2 x 1).....(C1 only)	4	
	G104-0102030	01-2,03-1	A175170 (CWR-200795)	A175170	SCOOP, air, carburetor, assembly (Includes: PAD, RETAINER, SCREEN, SCREWS, SPRING and WASHERS).....(C4 only)	1	
	G104-7002370		7002370 (CWR-202595)		SCREW, carburetor to air scoop.....(C4 only)	4	
	H101-0502205		A165110 (CWR-200172)	A165110	WASHER, plain, carburetor to air scoop screw (alloy-S., cd-pltd., 5/16).....	4	
	G104-0103538	03-1	A171107 (CWR-200202)	A171107	WIRE, locking, carburetor to air scoop screw (chr-ni-S., .045 diam.).....	as req.	
	G103-0105090		(CWR-200670)		SCREEN, drain, carburetor air scoop (superseded by SCREEN, CWR-201348) .....(C1 only)	1	
	G103-0105090		A158029 (CWR-201348)	A158029	SCREEN, drain, carburetor air scoop (supersedes SCREEN, CWR-200670).....	1	
	G104-1781673	03-2	(CWR-202304)		SCREEN, carburetor air intake.....(C1 only)	1	
	G104-7006773		(CWR-203210)		SCREEN, carburetor air intake, assembly.....	1	
	G104-0102232		A245787 (BS-P11477)	A245787	SCREW, adjusting, carburetor throttle stop, assembly.....	1	
	G104-0102165	03-2	(BS-P2924)		SCREW, carburetor economizer and pump lever (used only on CARBURETOR, G104-1531730).....(C1 only)	1	
	G104-0102241		(BS-P13658)		SCREW, carburetor idle cut-off valve wire connector (used only on CARBURE- TOR, G104-1531730).....(C1 only)	1	
	G104-0100606		A245895 (BS-P61401)	A245895	SCREW, fulcrum, carburetor float, assembly.....	1	
	G104-2382235	03-2	A303868 (BS-383415)	A303868	SCREW, set, carburetor pump lever.....	1	
	G104-0102225		A245836 (BS-P16596)	A245836	SCREW, stop, carburetor throttle body (used only on CARBURETOR, G104- 1531730).....(C1 only)	1	
	G104-2580225		A303864 (BS-383417)	A303864	SEAL, carburetor pump dust cover (used on CARBURETOR, G163-0131450, 0840-NAR9G-380118 and 0840-380132-1) (also part of GASKET SET, G163- 0260600).....	2	
	G104-0304465	03-2	(BS-390267)		SEAL, carburetor idle tube.....	1	
			(BS-393786)		SEAL, carburetor pump stem.....	1	

G104-1733754	03-2	A303337 (BS-390293)	A303337	SEAL, carburetor throttle shaft (also part of GASKET SETS, G104-2333660, G163-0260600 and KIT, G158-0261038).....	2
G104-1783052		A245850 (BS-P17436)	A245850	SEAT, carburetor economizer valve, size 34 (used only on CARBURETOR, G104-1531730).....(C1 only)	1
G163-0382953		(BS-383395)		SEAT, carburetor float needle valve, assembly.....	1
G104-0102309		(BS-P61404)		SEAT, carburetor idle cut-off valve (used only on CARBURETOR, G104-1531730).....(C1 only)	1
G104-0102307		A245878 (BS-P21824)	A245878	SEAT, carburetor float needle valve, w/BUSHING, assembly (used only on CARBURETOR, G104-1531730).....(C1 only)	1
G104-0102405		A245841 (BS-P17099)	A245841	SHAFT, carburetor throttle valve (used only on CARBURETOR, G104-1531730).....(C1 only)	1
G104-1784630		(BS-390294)		SHAFT, carburetor throttle (used only on CARBURETOR, G104-1531730).....(C1 only)	2
G163-0384606	03-2	A264182 (BS-383418)	A264182	SHAFT, carburetor throttle.....	1
		(BS-384085)		SHAFT, carburetor throttle, w/STOP, assembly.....	1
G104-0102525	03-2	A245808 (BS-P13749)	A245808	SLEEVE, carburetor pump, assembly.....	1
G103-0104885	03-1	A158028 (CWR-200668)	A158028	SPRING, retaining, carburetor air scoop (.063 diam. music wire).....	1
G104-0102675		A245883 (BS-P60012)	A245883	SPRING, carburetor economizer needle valve (used only on CARBURETOR, G104-1531730).....(C1 only)	1
G104-0102674		(BS-P61407)		SPRING, carburetor idle cut-off valve (used only on CARBURETOR, G104-1531730).....(C1 only)	1
G104-0201501	03-2	A245799 (BS-P13735)	A245799	SPRING, carburetor pump piston.....	1
G104-0102777		A245857 (BS-P19276)	A245857	STEM, carburetor pump, assembly (used only on CARBURETOR, G104-1531730).....(C1 only)	1
G163-0391950	03-2	A303890 (BS-383397)	A303890	STEM, carburetor pump, w/FORK, assembly (used on CARBURETOR, G163-0131450, 0840-NAR9G-380118 and 0840-380132-1).....	1
G163-7005768		(BS-P11250)		WASHER, carburetor pump stem screw.....	3
		(BS-384080)		WASHER, lock, carburetor pump stem screw.....	1
G103-1791900	03-2	A245867 (BS-P20346)	A245867	STOP, carburetor throttle, assembly (used on CARBURETOR, G163-0131450, 0840-NAR9G-380118 and 0840-380132-1).....	1
G163-0338588	03-2	A304009 (BS-P19086-1)	A304009	PIN, taper, carburetor throttle stop (1st oversize).....	1
G103-0105960	03-2	A245796 (BS-P13680)	A245796	STRAINER, fuel, carburetor, w/PLUG, assembly (also part of KIT, G158-0261038)	1
		(BS-61217)		STRAINER, carburetor fuel, assembly.....	1
G104-0103238		A245812 (BS-P13760)	A245812	TUBE, idle, carburetor, assembly (No. 48) (used only on CARBURETOR, G104-1531730) (also part of KIT, G158-0261038).....(C1 only)	1
G104-0103254	03-2	A245800 (BS-P13737)	A245800	VALVE, carburetor accelerator pump (variable No. 4-45) (also part of KIT, G158-0261038).....	1
G163-0427301	03-2	A303941 (BS-383580)	A303941	VALVE, carburetor economizer, assembly.....(C1 only)	1
0840-384011		(BS-384011)		VALVE, carburetor economizer, assembly (used on CARBURETOR, G163-0131450 and 0840-NAR9G-380118).....	1
		(BS-384069)		VALVE, carburetor economizer, assembly (used on CARBURETOR, 0840-380132-1).....(C4 only)	1
G104-0101125		(BS-P13531)		VALVE, needle, carburetor float (used only on CARBURETOR, G104-1531730).....(C1 only)	1

GROUP 03 — FUEL

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-1	G163-0427350	03-2	A303965 (BS-383597)	A303965	VALVE, needle, carburetor float, w/SEAT, assembly (also part of KIT, G163-7000451).....(C1 only)	1	
	G104-0100963		(BS-P61410)		VALVE, carburetor idle cut-off, assembly (used only on CARBURETOR, G104-1531730) (also part of KIT, G158-0261038).....(C1 only)	1	
	G104-1783077	03-2	A303338 (BS-383199)	A303338	VALVE, needle, carburetor degasser, w/SEAT, assembly (used on CARBURETOR, G163-0131450, 0840-NAR9G-380118 and 0840-380132-1).....	1	
	G104-0101125		(BS-P13531)		VALVE, needle, carburetor float.....	1	
	G104-1827115		(BS-P21255)		VALVE, throttle, carburetor (used on CARBURETOR, G104-1531730).....(C1 only)	1	
	G104-0101215		(BS-P12167)		WASHER, lock, carburetor throttle valve screw (used only on CARBURETOR, G104-1531730).....(C1 only)	2	
	G163-0427253	03-2	A303882 (BS-383419)	A303882	VALVE, throttle, carburetor (used on CARBURETOR, G163-0131450, 0840-NAR9G-380118 and 0840-380132-1).....	1	
	G104-0102235	03-2	A245789 (BS-P12403)	A245789	SCREW, carburetor throttle valve (also part of KITS, G163-7000451 and 0840-384012).....	2	
	H001-1517004	03-2	118869 (BS-901045)		WASHER, lock, lgt., S., No. 8 (carburetor throttle valve screw) (BEEX2D) (also part of KITS, G163-7000451 and 0840-384012).....	2	
	G104-0103257		C95282 (BS-P61414)	C95282	VENTURI, carburetor (2 $\frac{5}{8}$) (used only on CARBURETOR, G104-1531730).....(C1 only)	1	
	G163-0429725	03-2	A303865 (BS-383424)	A303865	VENTURI, carburetor (variable, 2 $\frac{5}{8}$ in.) (used on CARBURETOR, G163-0131450, 0840-NAR9G-380118 and 0840-380132-1).....	1	
	G104-0102245	03-2	A245894 (BS-P61400)	A245894	SCREW, set, carburetor venturi.....	1	
	G163-0443025	03-2	A304008 (BS-P16708)	A304008	WASHER, lock, carburetor venturi set screw.....	1	
	G104-0103471		(BS-P13740)		WASHER, carburetor idler cut-off valve (used only on CARBURETOR, G104-1531730).....(C1 only)	1	
H-1	H001-1518005		106497 (BS-P4627)		WASHER, lock, reg., S., No. 10 (carburetor economizer and pump lever screw) (used only on CARBURETOR, G104-1531730) (BEEX1E).....(C1 only)	1	
	G104-0103263		A245884 (BS-P60021)	A245884	WASHER, lock, carburetor pump stem link (used only on CARBURETOR, G104-1531730).....(C1 only)	1	
	G104-0103422		A245883 (BS-P16560)	A245883	WASHER, packing, carburetor economizer needle (used only on CARBURETOR, G104-1531730).....(C1 only)	1	
	G103-0106970		A245814 (BS-P13873)	A245814	WASHER, retaining, carburetor pump stem packing (used only on CARBURETOR, G104-1531730).....(C1 only)	1	
H-1	G104-0103381		(BS-P6592)		WASHER, carburetor venturi set screw (used on CARBURETOR, G104-1531730).....(C1 only)	1	
	H101-0502205		(AIR-AN960-516) (BS-384014) (BS-383394)		WASHER, scoop and air screen to carburetor screw.....	4	
			(BS-383393)		WASHER, carburetor pump link.....	1	
					WASHER, carburetor pump stem fork bearing (used on CARBURETOR, G163-0131450, 0840-NAR9G-380118 and 0840-380132-1).....	1	
					WASHER, carburetor pump stem fork bearing (used on CARBURETOR, G163-0131450, 0840-NAR9G-380118 and 0840-380132-1).....	2	
	G038-0179660	03-2	A303764 (BS-P13961)	A303764	WASHER, lock, carburetor economizer valve contact arm (used on CARBURETOR, G163-0131450, 0840-NAR9G-380118 and 0840-380132-1).....	1	

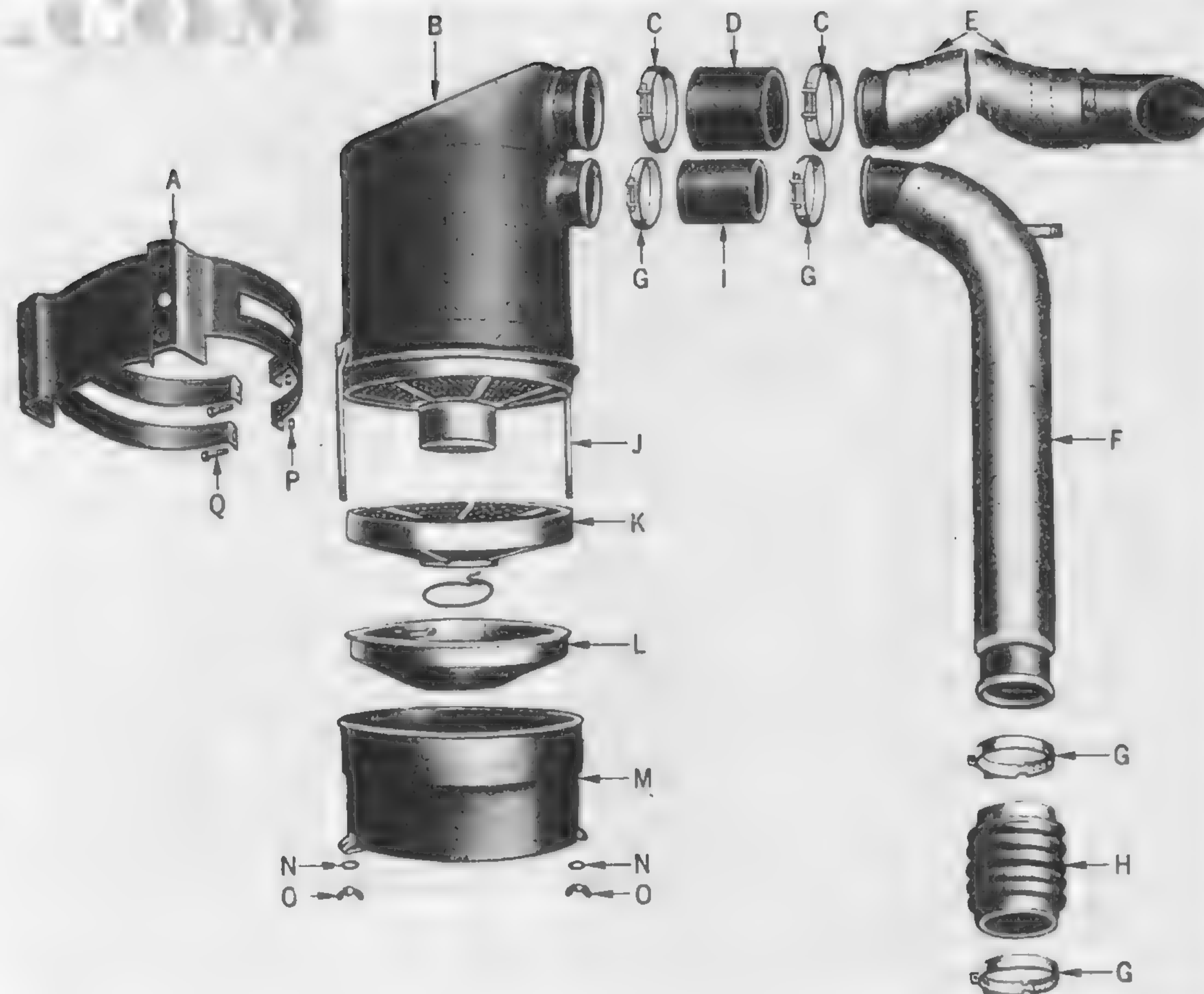


RA PD 318409

**FIGURE 03-3 — VORTEX AIR
CLEANER ASSEMBLY,
C107388 — EXPLODED VIEW**

Key	Item	Part Number	Group
A	BAND	VR-7451	0304
B	BODY, ass'y	VR-7054	0304
C	NUT	VR-7093	0304
D	BAND	VR-7452	0304
E	ROD	VR-6951	0304
F	NUT	VR-675	0304
G	PREFILTER	VR-6939	0304
H	DISC	VR-6442	0304
I	CUP	VR-7046	0304

RA PD 318409C



RA PD 318411

**FIGURE 03-4 — DONALDSON AIR CLEANER ASSEMBLY
C95283 AND AIR INTAKE TUBES — EXPLODED VIEW**

Key	Item	Part Number	Group
A	BRACKET	C95273	0304
B	BODY	C107388	0304
C	CLAMP	CWR-201883	0304
D	HOSE	CWR-201882	0304
E	TUBE	CWR-201843	0304
F	TUBE	CWR-201844	0304
G	CLAMP	CWR-202515	0304
H	HOSE	CWR-201403	0304
I	HOSE	CWR-200275	0304
J	BOLT (furnished only as part of CLEANER, C95283)		0304

Key	Item	Part Number	Group
K	FILTER (furnished only as part of CLEANER, C95283)		0304
L	BAFFLE (furnished only as part of CLEANER, C95283)		0304
M	COVER (furnished only as part of CLEANER, C95283)		0304
N	WASHER	103341	0304
O	NUT	503456	0304
P	NUT	503344	0304
Q	BOLT	224383	0304

RA PD 318411C

GROUP 03 — FUEL

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
					0302.1—ROMECL FUEL PUMP		
		03-5	(RE-1227)		BEARING, bz., 1.328 O.D. tapped, $\frac{1}{8}$ -24NF-2 (fuel pump rotor, inner)	1	
		03-5	(RE-2591)		BEARING, bz., 1.328 O.D. x 19/32 bore, 15/16-20 NS thread end (fuel pump rotor, outer)	1	
	G104-1522300	03-5	B197029 (RE-RB594)	B197029	BLADE, fuel pump rotor	1	
	G104-1524100	03-5	C92049 (RE-RD3351)	C92049	BODY, fuel pump rotor	1	
	G104-0100443	03-5	A232955 (RE-RA3834)	A232955	COUPLING, seal, engine to fuel pump	1	
	G104-0100444	03-5	A196005 (RE-RA1696)	A196005	COUPLING, seal, fuel pump	1	
	G104-0301976	03-5	A196000 (RE-RA3707)	A196000	DISC, oil seal, fuel pump (leather)	1	
	G104-7001442		A232996 (RE-RA3791)	A232996	DISC, seal, fuel pump	1	
	G104-1593882	03-5	A232991 (RE-RA2278)	A232991	GASKET, fuel pump body plate	1	
	G104-1593850	03-5	A196004 (RE-RA1461)	A196004	GASKET, fuel pump, lock nut section	1	
	G104-1593900	03-5	A232993 (RE-RA2581)	A232993	GASKET, fuel pump lock nut (vellumoid, 1 7/16 I. D. x 1 19/32 O.D. x 1/16 thk.)	1	
	G104-0101731		(RE-SRB2635)		LINER, bearings and dowels, assembly	1	
	7620-1226	03-5	(RE-1226)		LINER, fuel pump rotor	1	
	G104-0101073	03-5	A232383 (RE-RA3815)	A232383	NUT, locking, fuel pump rotor bearing	1	
H-1	H001-0829574	03-5	505481 (RE-1458)		PIN, stght., S., $\frac{1}{8}$ x 11/32 (fuel pump) (BFDX2CE)	1	
H-1	H001-0829583	03-5	505485 (RE-1234)		PIN, stght., S., $\frac{1}{8}$ x $\frac{5}{8}$ (fuel pump) (BFDX1CK)	1	
	G104-1740222	03-5	(RE-RB1229)		PLATE, adapter, fuel pump	1	
	G104-2340192	03-5	(RE-RB4127)		PLATE, fuel pump body	1	
	G104-1781868	03-5	(AIR-AN-505-10-10)		SCREW, machine, fl-hd., br., No. 10-24NC-2 x $\frac{5}{8}$	4	
	G104-1740221	03-5	A232992 (RE-1460)	A232992	PLATE, locking, fuel pump	1	
	G104-1781883	03-5	(AIR-AN-515-4-4)		SCREW, fuel pump locking plate	1	
	G128-0340201		A232994 (RE-RA3333)	A232994	PLATE, name and serial, fuel pump	1	
	G104-1740200		(RE-RA3835)		PLATE, seal, fuel pump	1	
		03-5	(RE-100)		PLUG, air, fuel pump body	1	
	G104-1740504		(RE-RA2540-3)		PLUG, fuel pump	1	
	G104-0101573		A232969 (RE-RA3485-1)	A232969	PLUG, fuel pump ($\frac{1}{8}$ NPT)	4	

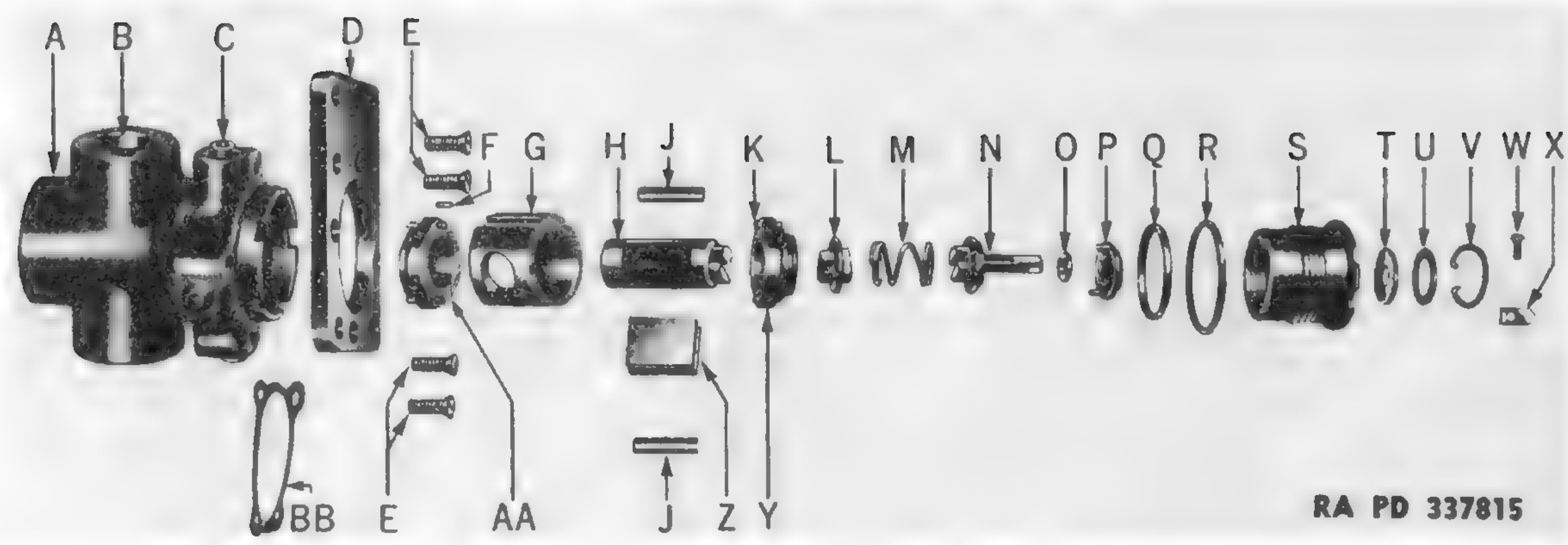


FIGURE 03-5 — ROMEK FUEL PUMP ASSEMBLY, RE-RD3350 — EXPLODED VIEW

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SNL G-207

Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	BODY	RE-RD3351	0302.1	P	PLATE	RE-RB1229	0302.1
B	PLUG	RE-RB1329	0302.1	Q	GASKET	RE-RA-1461	0302.1
C	PLUG	RE-100	0302.1	R	GASKET	RE-RA2581	0302.1
D	PLATE	RE-RB4127	0302.1	S	NUT	RE-RA3815	0302.1
E	SCREW	AIR-AN-505-10-10	0302.1	T	DISC	RE-RA3707	0302.1
F	PIN	RE-1234	0302.1	U	RETAINER	RE-RA3708	0302.1
G	LINER	RE-1226	0302.1	V	RING	RE-RA3709	0302.1
H	ROTOR	RE-RB-1691	0302.1	W	SCREW	AIR-AN-515-4-4	0302.1
J	ROCKER	RE-RB735	0302.1	X	PLATE	RE-1460	0302.1
K	PIN	RE-1458	0302.1	Y	BEARING	RE-2591	0302.1
L	COUPLING	RE-RA3834	0302.1	Z	BLADE	RE-RB594	0302.1
M	SPRING	RE-RA2664	0302.1	AA	BEARING	RE-1227	0302.1
N	COUPLING	RE-RA1696	0302.1	BB	GASKET	RE-RA2278	0302.1
O	RING	RE-RA3791	0302.1				

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0302.1

GROUP 03 — FUEL

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-1	G104-1740496	03-5	(RE-RB1329)	C68776	PLUG, fuel pump body (1/2 NPT)	2	
	G104-0101732	03-5	C68776G (RE-RD3350) (CWR-201423)		PUMP, fuel, assembly (superseded by AC PUMP, 0040-1538753)	1	
	G104-0101749	03-5	A232989 (RE-RA3708)	A232989	RETAINER, fuel pump oil seal disc (.796 x .531 x .020)	1	
	G104-0303855	03-5	A232988 (RE-RA3709)	A232988	RING, locking, fuel pump oil seal disc	1	
	G104-7001442	03-5	A232996 (RE-RA3791)	A232996	RING, oil seal, fuel pump	1	
	G104-1773244	03-5	B197028 (RE-RB735)	B197028	ROCKER, fuel pump rotor	2	
	G104-1773607		B197030 (RE-RB1691)	B197030	ROTOR, fuel pump	1	
	H001-1023134		113989 (RE-RA3862)		SCREW, mach., fl-hd., S., 1/4-20NC-2 x 5/8 (engine fuel supply pump adapter plate) (BCKX2CF)	4	
	G104-1781878		(AIR-AN-535-00-2)		SCREW, drive, metallic, No. 00 x 1/8 (fuel pump drive)	4	
	G104-1789689	03-5	A232997 (RE-RA2664)	A232997	SPRING, sealing, fuel pump coupling	1	
0302.2—AC FUEL PUMP							
	G104-1510322	03-6	(AC-1537933)	A292983	ARM, rocker, fuel pump (superseded by ARM, G104-7059669)	1	
	G104-7059669		(AC-1538815)		ARM, rocker, fuel pump (supersedes ARM, G104-1510322)	1	
	G163-0124171	03-6	(AC-1538237)		BODY, fuel pump, w/OIL SEAL, assembly	1	
	G103-1527767		A292983 (AC-1522024)		BUSHING, fuel pump rocker arm (also part of KIT, G104-7010688)	1	
H-1	G163-0140089	03-6	(AC-1537928)		COVER, top, fuel pump	1	
	H001-0132158		132158 (AC-132158)		SCREW, mach., fl-hd., S., No. 10-32NF-2 x 2 1/4 (cover to fuel pump) (BCGX1.1BS) (also part of KIT, G104-7010688)	10	
H-1	H001-5127371	03-6	132124		SCREW, mach., oval-fl-hd., S., cd-pltd., No. 10 (.190)-32NF-2 x 3/4 (cover to fuel pump, center) (BCGX1.1GH-1) (also part of KIT, G104-1661002)	1	
H-1	H001-1518005	03-6	106497 (AC-1515066)		WASHER, lock, reg., S., No. 10 (cover to fuel pump screw) (BECX1E) (also part of KIT, G104-1661002)	11	
	G104-1551621	03-6	(AC-1537932)		DIAPHRAGM, fuel pump pulsator (also part of KITS, 0040-1538287 and G104- 1661002)	3	
	G148-0151600	03-6	A323139 (AC-1537097)	A323139	DIAPHRAGM, fuel pump, w/pull ROD, assembly (also part of KITS, G104- 7010688, G104-1661002 and 0040-1538287)	1	
	G067-1500610		A214739 (AC-1523120)	A214739	GASKET, fuel pump body oil seal (also part of KIT, G104-1661002)	1	
	G104-1594007	03-6	(AC-1537931)		GASKET, fuel pump valve plate (also part of KIT, G104-1661002)	1	
	G103-1593607		(AC-1411094)		GASKET, mounting, fuel pump (superseded by GASKET, 0040-1538769) (also part of KITS, G104-1661002 and G104-5700230)	1	
	0040-1538769	01-34	(AC-1538769)		GASKET, mounting, fuel pump (supersedes GASKET, G103-1593607) (also part of KIT, G104-7010688)	1	

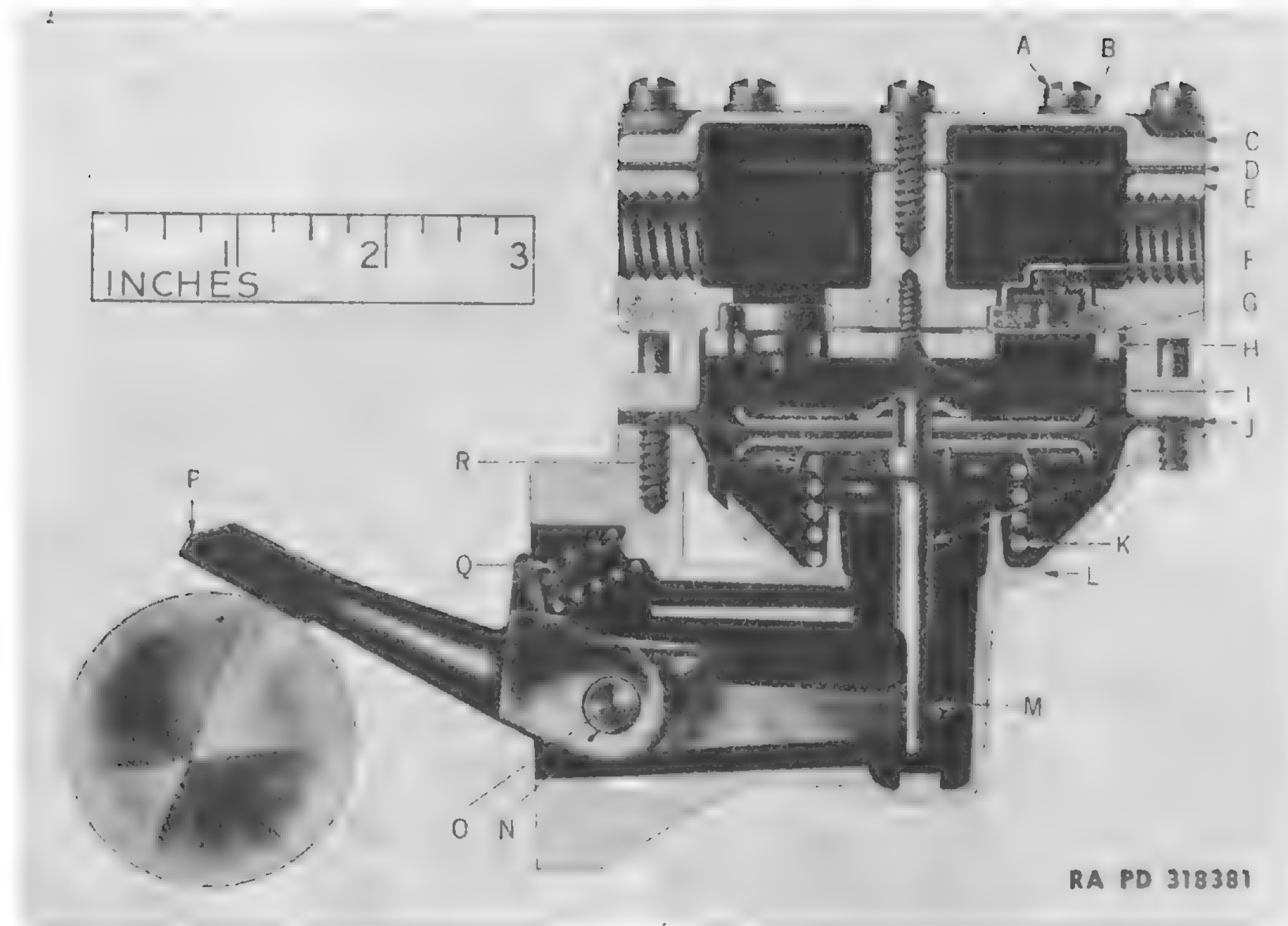


FIGURE 03-6 — AC FUEL PUMP, AC-1538299 — CROSS SECTIONAL VIEW

Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	SCREW	132124	0302.2	J	DIAPHRAGM, ass'y	AC-1537097	0302.2
B	WASHER	AC-1515066	0302.2	K	SPRING	AC-1537096	0302.2
C	PLATE	AC-1537929	0302.2	L	BODY, ass'y	AC-1538237	0302.2
D	DIAPHRAGM	AC-1537932	0302.2	M	LINK	AC-1522077	0302.2
E	COVER	AC-1537928	0302.2	N	WASHER	AC-1521288	0302.2
F	VALVE, ass'y	AC-1523106	0302.2	O	PIN	AC-1522023	0302.2
G	GASKET	AC-1537931	0302.2	P	ARM	AC-1537933	0302.2
H	PLATE	AC-1537930	0302.2	Q	SPRING	AC-1523118	0302.2
I	SCREW	133634	0302.2	R	RETAINER	AC-1523259	0302.2

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GROUP 03 — FUEL

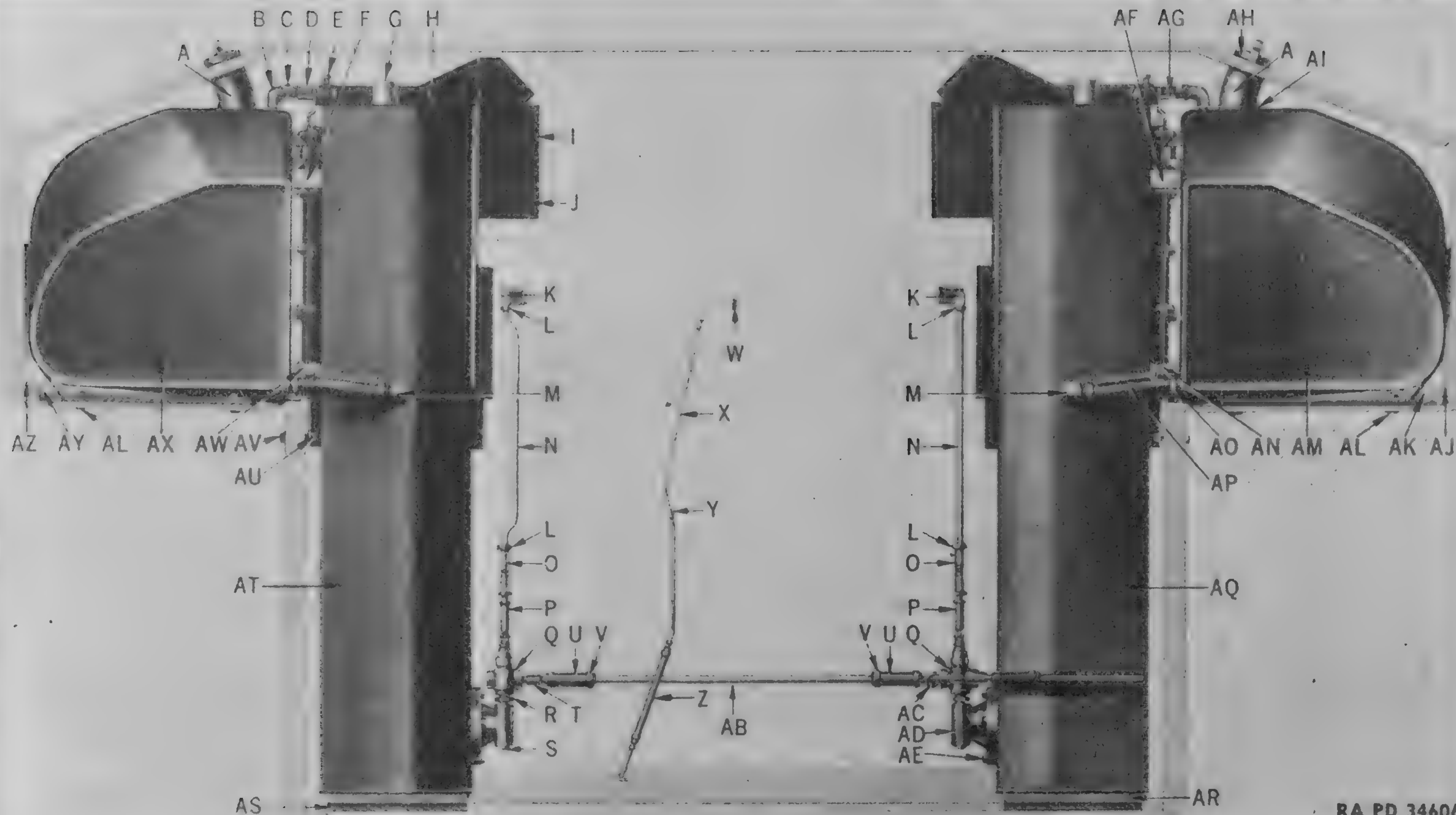
(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
	G163-7005643 G104-1661002		(AC-1531553) (AC-1538048)		HAIR, filter, fuel pump (2 oz. pkg.) (also part of KIT, G104-1661002)..... KIT, repair, fuel pump (superseded by KIT, G104-7010688).....	1 pkg. 1	
	G104-1510322 G103-1527767		(AC-1537933) A292983 (AC-1522024)	A292983	(Consists of: 1 ARM, rocker, fuel pump 1 BUSHING, fuel pump rocker arm		
	G148-0151600		A323139 (AC-1537097)	A323139	1 DIAPHRAGM, fuel pump		
	G104-1551621 G104-1594007 G103-1593607 G067-1500610		(AC-1537932) (AC-1537931) (AC-1411094) A214739 (AC-1523120)	A214739	3 DIAPHRAGM, fuel pump pulsator 1 GASKET, fuel pump valve plate 1 GASKET, mounting, fuel pump 1 GASKET, oil seal		
H-13	G163-7005643 G103-1676407 H013-0500001		(AC-1531553) (AC-1522077) B184238 (AC-1523122)	B184238	1 HAIR, filter, fuel pump 1 LINK, fuel pump diaphragm pull 1 OIL SEAL, fuel pump		
	G102-0102490 G163-0367644		(AC-1522023) (AC-1523887)		1 PIN, fuel pump rocker arm 1 RETAINER, fuel pump filter hair		
H-1	H001-5127371		132124		1 SCREW, mounting, fuel pump cover (center) (BCGX1.1GH-1)		
H-1	H101-0132158		132158 (AC132158)		2 SCREW, mounting, fuel pump cover (BCGH1.1BS)		
	G147-0389807		A323138 (AC-1537096)	A323138	1 SPRING, fuel pump diaphragm		
	G104-1789582 G104-1827121		(AC-1523118) (AC-1523106)		1 SPRING, fuel pump rocker arm 6 VALVE, fuel pump		
H-1	H001-1518005 G067-1502000		(AC-1515066) A214987 (AC-1521288)	A214987	4 WASHER, lock, fuel pump cover screw 1 WASHER, fuel pump rocker arm pin)		
	G104-7010688		(AC-1538698)		KIT, repair, fuel pump (supersedes KIT, G104-1661002).....	1	
	G103-1527767		A292983 (AC-1522024)	A292983	(Consists of: 1 BUSHING, rocker arm pin		
	G148-0151600		A323139 (AC-1537097)	A323139	1 DIAPHRAGM, assembly		
	0040-1538769		(AC-1538358) (AC-1538769) (AC-1538357) (AC-1538359)		3 DIAPHRAGM, pulsator 1 GASKET, mounting 2 GASKET, valve and cage 1 LINK, diaphragm pull		
	G102-0102490		(AC-1522023) (AC-1538356) (AC-1538678) (AC-1538679) (AC-1218390)		1 PIN, rocker arm 1 PLATE, valve 1 SCREW, center cover 5 SCREW, cover 4 SCREW, valve plate		

	G147-0389807		A323138 (AC-1537096)	A323138	1 SPRING, diaphragm	
	G104-1789582		(AC-1523118)		1 SPRING, rocker arm	
	G104-1827121		(AC-1523106)		6 VALVE, fuel pump	
			(AC-1538456)		6 WASHER, lock, cover screw	
	G067-1502000		A214987	A214987	1 WASHER, rocker arm pin)	
			(AC-1521288)			
	0040-1538287		(AC-1538287)		KIT, repair, fuel pump diaphragm.....	1
					(Consists of:	
	G148-0151600		A323139	A323139	1 DIAPHRAGM, fuel pump	
			(AC-1537097)			
	G104-1551621		(AC-1537932)		3 DIAPHRAGM, fuel pump pulsator	
	G104-1827121		(AC-1523106)		6 VALVE, fuel pump)	
	G103-1676407	03-6	(AC-1522077)		LINK, pull, fuel pump diaphragm (also part of KIT, G104-1661002).....	1
H-1	H101-4217600		102645		NUT, slotted, light, S., 3/8-24NF-2 (fuel pump stud) (BBHX3FB).....	1
			B125041B	B125041		
			(CWR-200104)			
H-13	H013-0500001		B184238	B184238	OIL SEAL, fuel pump body (also part of KIT, G104-1661002).....	1
			(AC-1523122)			
	G102-0102490	03-6	(AC-1522023)		PIN, fuel pump rocker arm (also part of KITS, G104-7010688 and G104-1661002)	1
	G163-0140090	03-6	(AC-1537929)		PLATE, fuel pump pulsator cover.....	1
	G163-0340202	03-6	(AC-1537930)		PLATE, fuel pump valve.....	1
H-1	H101-0133634	03-6	133634		SCREW, mach., fl-hd., S., No. 10-32NF-2 x 1/2.....	4
	G163-0345901	01-34,03-6	C100930	C100930	PUMP, fuel, assembly (type BF) (superseded by PUMP, 0040-1538753).....	1
			(AC-1538299)			
			(CWR-202772)			
	0040-1538753	01-1,2	(AC-1538753)		PUMP, fuel, assembly (supersedes PUMP, G163-0345901 and ROMEC PUMP,	
			(CWR-203598)		G104-0101732).....	1
H-1	H001-4217600	01-34	102645		NUT, slotted, light, S., 3/8-24NF-2 (BBHX3FB).....	2
			(CWR-200104)			
	G163-0392265		(CWR-202755)		STUD, fuel pump to housing.....	2
		01-34	(AIR-AN960-616)		WASHER, plain, reg., S., 3/8.....	2
	G067-1501140	03-6	(AC-1523259)		RETAINER, fuel pump diaphragm spring.....	1
	G163-0367644		(AC-1523887)		RETAINER, fuel pump filter hair (also part of KIT, G104-1661002).....	1
	0040-1523121		(AC-1523121)		SPACER, fuel pump rocker arm (used with ARM, G104-7059669).....	2
	G147-0389807	03-6	A323138	A323138	SPRING, fuel pump diaphragm (also part of KITS, G104-7010688 and G104-	
			(AC-1537096)		1661002).....	1
	G104-1789582	03-6	(AC-1523118)		SPRING, fuel pump rocker arm (also part of KITS, G104-7010688 and G104-	
					1661002).....	1
	G104-1827121	03-6	(AC-1523106)		VALVE, fuel pump, w/CAGE, assembly (also part of KITS, G104-7010688,	
					G104-1661002 and 0040-1538287).....	6
	G067-1502000	03-6	A214987	A214987	WASHER, fuel pump rocker arm pin (also part of KITS, G104-7010688 and	
			(AC-1521288)		G104-1661002).....	1
					0304—AIR CLEANER, PARTS, TUBES, HOSE AND CLAMPS	
		03-3	(VR-7451)		BAND, air cleaner, front, assembly (Vortox).....	2
		03-3	(VR-7452)		BAND, air cleaner, rear, assembly (Vortox).....	2
		03-3	(VR-7093)		NUT, safety, air cleaner front to rear band (Vortox).....	8
	G104-0301298	03-4	C107388	C107388	BODY, air cleaner, assembly (Donaldson).....	2
		03-3	(VR-7054)		BODY, air cleaner, assembly (Vortox).....	2

GROUP 03 — FUEL

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-1	G128-0125802	03-4	C95273	C95273	BRACKET, mounting, air cleaner (Donaldson).....	2	
H-1	H001-0118053	03-4	224383		BOLT, hex-hd., s-fin., alloy-S., dld. f/lkg-wire., 1/2-20NF-2 x 1 1/2 (BAOX7EE)	4	
	H001-0725650	03-4	503344		NUT, safety, S., 5/16-24NF-3 (BBSX4AB).....	4	
			500620		CLAMP, air cleaner to intake tube.....	2	
			(WTK-GM100)				
	G104-2137822		A246008B	A246008	CLAMP, carburetor upper intake tube shield.....	4	
			(CWR-202852)				
	G104-1537883	03-4	B207304	B207304	CLAMP, hose, air cleaner intake tube (4 1/2 in.) (superseded by CLAMP, G104-7006873).....	4	
			(CWR-201883)				
	G104-7006873		7006873		CLAMP, hose, air cleaner intake tube (4 1/2 in.) (supersedes CLAMP, G104-1537883)	4	
			(CWR-202516)				
	G104-0100363		A171113	A171113	CLAMP, hose, carburetor air intake tube (superseded by CLAMP, G104-1537891)	8	
			(CWR-200242)				
	G104-1537891	03-4	(CWR-202515)		CLAMP, hose, carburetor air intake tube (3 1/2 in.) (supersedes CLAMP, G104-0100363).....	8	
	G104-1537962	03-4	C95283	C95283	CLEANER, air, assembly (Donaldson) (Includes: BAFFLE, BODY, BOLTS, COVER and FILTER) (optional with CLEANER, G104-0301298).....	2	
			(CWR-202559)				
	G104-0301298	03-3	C107388	C107388	CLEANER, air, assembly (Vortox) (optional with CLEANER, G104-1537962)...	2	
			(CWR-202558)				
H-1	H001-0116054		227650		BOLT, hex-hd., s-fin., alloy-S., 1/2-13NC-2 x 1 1/4 (BANX1ED).....	8	
H-1	H001-1520005		118975		WASHER, lock, internal teeth, hv., S., 1/2 (BEAX3E).....	8	
			(CWR-202872)				
		03-3	(VR-7046)		CUP, air cleaner (Vortox).....	2	
		03-3	(VR-6442)		DISC, air cleaner (Vortox).....	2	
			7012518		ELBOW, air cleaner.....	2	
	G104-0100652		B154516	B154516	GASKET, carburetor air intake screen (vellumoid, 1/16 in. thk.).....	1	
			(CWR-200421)				
	G104-0301496	03-4	A265235	A265235	HOSE, connecting, air cleaner intake tube (4 I.D. x 4 3/4 lgh.).....	2	
			(CWR-201882)				
	G104-1617611	03-4	B206656	B206656	HOSE, connecting, carburetor air intake tube, lower (bellows type, 3 3/8 I.D. x 3 1/2 O.D. x 4 1/4 lgh.).....	2	
			(CWR-201403)				
	G104-0100904	03-4	B167533	B167533	HOSE, connecting, carburetor air intake tube, upper.....	2	
			(CWR-200275)				
		03-3	(VR-675)		NUT, wing, air cleaner rod attaching (Vortox).....	4	
H-1	H001-0724004	03-4	503456		NUT, wing, S., 3/8-16NC-2 (cover to body) (Donaldson) (BBPX1D).....	4	
	G163-0343892	03-3	(VR-6939)		PRE-FILTER, air cleaner (Vortox).....	2	
	9160-6951	03-3	(VR-6951)		ROD, air cleaner body to cup (Vortox).....	8	
	G104-1781673		(CWR-202304)		SCREEN, carburetor air intake, assembly (Includes: FRAME).....	1	
	G104-2384721		A246195	A246195	SHIELD, carburetor upper air intake tube.....	2	
			(CWR-202851)				
			7022503		TUBE, intake, air cleaner.....	2	
	G104-0307382	03-4	C97367	C97367	TUBE, intake, air cleaner.....	2	
			(CWR-201843)				

	G104-1807853	03-4	C107386 (CWR-201844)	C107386	TUBE, intake, carburetor.....	2
H-1	H001-1530009	03-4	103341		WASHER, plain, S., SAE std., $\frac{3}{8}$ (13/32 I.D. x 13/16 O.D. x 1/16 thk.) (cover to body) (BEBX1K) (Donaldson).....	4
0306—FUEL TANKS AND LINES						
H-1	H001-1013003		B210334	B210334	BLOCK, fuel pump line, engine shroud.....	1
H-1	H001-1518007		216916		SCREW, cap, fl-hd., S., $\frac{1}{4}$ -20NC-2 x $\frac{5}{8}$ (BCAX1AA).....	4
			103319		WASHER, lock, reg., S., $\frac{1}{4}$ (.265 I.D. x .453 O.D. x 1/16 thk.) (BECX1G)...	4
			B209256	B209256	BRACKET, horizontal fuel tank cover to bulkhead.....	2
H-1	H001-1013283		216030		SCREW, cap, hex-hd., S., $\frac{1}{2}$ -20NF-2 x 1 (BCBX1EC).....	6
H-1	H001-1531002		106261		WASHER, plain, S., SAE std., $\frac{1}{4}$ (5/16 I.D. x $\frac{3}{4}$ O.D. x 1/16 thk.) (BEBX2B)	6
	G104-2131539	03-7	C100635A	C100635	CAP, filler, horizontal fuel tank, assembly.....	2
H-6	H006-0210910		B259545D	B259545	CLAMP, hose, fuel line.....	12
H-6	H006-0210920		B259545J	B259545	CLAMP, hose, horizontal to vertical fuel tank, lower.....	4
H-6	H006-0210910	03-7	B259545D	B259545	CLAMP, hose, horizontal to vertical fuel tank, upper.....	4
			B208671K	B208671	CLIP, fuel tank to fuel pump tube.....	1
H-1	H001-5418260		113698		SCREW, cap, hex-hd., S., $\frac{1}{4}$ -28NF-3 x $\frac{1}{2}$ (BCVX2BD).....	1
H-1	H001-1519009		115547		WASHER, lock, internal teeth, reg., S., $\frac{1}{4}$ (BEAX1H).....	1
	G104-6294332	03-8	B294332	B294332	CONTROL, shut-off, fuel line, assembly.....	2
H-1	H001-0718022		218564		NUT, reg., hex., s-fin., alloy-S., 5/16-18NC-2 (BBBX1B).....	6
H-1	H001-1013231		215935		SCREW, cap, hex-hd., S., 5/16-24NF-2 x 1 (BCBX1BC).....	6
H-1	H001-1518008		103320		WASHER, lock, reg., S., 5/16 (BECX1H).....	6
			C136172	C136172	DUCT, vent, fuel tank cooling.....	1
H-1	H001-1013243		215956		SCREW, cap, hex-hd., S., $\frac{3}{8}$ -16NC-2 x $\frac{5}{8}$ (BCBX1CA).....	4
H-1	H001-1518009		103321		WASHER, lock, internal teeth, reg., S., 5/16 (BECX1K).....	4
H-6	H006-0222210		B208803C	B208803	ELBOW, 45°, fuel line to pump.....	1
H-6	H006-0222318	03-7	B208801G	B208801	ELBOW, horizontal to vertical fuel tank lower hose.....	2
H-6	H006-0222308	03-7	B208801B	B208801	ELBOW, horizontal to vertical fuel tank upper hose.....	4
		03-8	C125052	C125052	FLANGE, fuel shut-off valve control.....	2
	G104-5601076	03-7	C101076	C101076	GAGE, vertical fuel tank.....	2
H-1	H001-5451641		110070		SCREW, cap, hex-hd., S., cd-pltd., $\frac{1}{4}$ -20NC-3 x $\frac{3}{4}$ (BCVX4AH-1).....	12
H-1	H001-7025681		120380		WASHER, lock, reg., S., cd-pltd., $\frac{1}{4}$ (BECX1G-1).....	12
	G137-0193886		A195080	A195080	GASKET, vertical fuel tank gage.....	2
		03-8	B294325	B294325	HANDLE, fuel shut-off valve control.....	2
H-1	H001-0829600	03-8	505492		PIN, stght., drill rod, .125 x 1 (BFDX1CR).....	2
		03-7	B210313A	B210313	HOOD, fuel tank cooling vent, left, assembly.....	1
			B210313B	B210313	HOOD, fuel tank cooling vent, right, assembly.....	1
H-1	H001-0725650	03-7	503344		NUT, safety, S., 5/16-24NF-3 (fiber insert) (BBSX4AB).....	10
H-1	H001-1013235		216783		SCREW, cap, hex-hd., S., 5/16-24NF-2 x 2 (BCBX1BG).....	10
	G104-7008981	03-7	A381635B	A381635	HOSE, flexible, horizontal to vertical fuel tank, upper.....	2
	G104-7008980		A381632F	A381632	HOSE, horizontal to vertical fuel tank, lower.....	2
	G104-7008979	03-7	A381632A	A381632	HOSE, fuel line.....	6
	G104-7034944		A381632N	A381632	HOSE, fuel line to fuel pump elbow.....	1
	G169-0232815		B206875A	B206875	INSULATION, fuel line long tube.....	1
	G104-1648652	03-7	A244650	A244650	JOINT, ball, fuel valve control rod.....	2
H-1	H001-1518007		103319		WASHER, lock, reg., S., $\frac{1}{4}$ (BECX1G).....	2
		03-8	A383090	A383090	LEVER, fuel shut-off valve control.....	2
	G104-5383098	03-8	A383098	A383098	PIN, fuel shut-off valve control lever to shaft.....	2
	G104-2855002		B200193	B200193	LINING, vertical fuel tank, inner..... (Cont.)	2



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FIGURE 03-7 — FUEL TANKS AND LINES — REAR VIEW

Key	Item	Part Number	Group
A	NECK	C100415A	0306
B	ELBOW	B208801B	0306
C	CLAMP	B259545D	0306
D	HOSE	A381635B	0306
E	SCREW	216795	0306
F	SPACER	B210117	0306
G	GAGE	C101076	0306
H	PLATE	A187433	0306
I	HOOD	B210313A	0306
J	NUT	503344	0306
K	JOINT	A244650	0306
L	NUT	218563	0306
M	ELBOW	B208801G	0306
N	ROD	B297548E	0306
O	ROD, ass'y	SKB-1483	0306
P	OVERLOAD, ass'y	A383108	0306
Q	VALVE, ass'y	B208808	0306
R	NIPPLE	A287611	0306
S	PLUG	219305	0306
T	TEE	B210335	0306
U	HOSE	A381632A	0306
V	CLAMP	B259545D	0306
W	ELBOW	B183361C	0311
X	TUBE	B257718A	0311
Y	CLIP	A277886	0311
Z	HOSE	A213786A	0311

Key	Item	Part Number	Group
AB	TUBE	B210336	0306
AC	TEE	B208805C	0306
AD	FILTER, ass'y	B210394	0309
AE	SCREW	215992	0309
AF	SPACER	B210117	0306
AG	SCREW	216793	0306
AH	CAP, ass'y	C100635A	0306
AI	WASHER	A326986	0306
AJ	SPACER	B296644B	0306
AK	SPACER	A346032B	0306
AL	BOLT	426025	0306
AM	TANK	D77971B	0306
AN	SPACER	B210264B	0306
AO	NIPPLE	B208806L	0306
AP	HOSE	A381635B	0306
AQ	TANK	D77970B	0306
AR	SPACER	B210192B	0306
AS	SPACER	B210192A	0306
AT	TANK	D77970A	0306
AU	NUT	503344	0306
AV	BOLT	223604	0306
AW	SPACER	B210264A	0306
AX	TANK	D77971A	0306
AY	SPACER	A346032A	0306
AZ	SPACER	B296644A	0306

GROUP 03 — FUEL

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
					(Cont.)		
H-1	H001-1023098		117347		SCREW, mach., fl-hd., S., No. 10 (.190)-24NC-2 x 7/16 (BCKX2AD).....	16	
	G104-5226678		A226678	A226678	LINING, vertical fuel tank, front.....	2	
	G104-0303822		A187429	A187429	LINING, vertical fuel tank, rear.....	2	
	G104-2909792	03-7	C100415A	C100415	NECK, filler, horizontal fuel tank, assembly.....	2	
H-1	H001-1019522		186923		SCREW, cap, socket-hd., alloy-S., 1/4-20NC-3 x 5/8 (BCWX1BC).....	12	
H-1	H001-1517007		113114		WASHER, lock, lgt., S., 1/4 in. (BECX2G).....	12	
	G104-7005518		B208806R	B208806	NIPPLE, hose, fuel line to welded hull fitting.....	2	
	G163-0307597	03-7	A287611	A287611	NIPPLE, hose, fuel tank filter to fuel shut-off valve.....	2	
H-6	H006-0224810		B208806C	B208806	NIPPLE, hose, fuel tank to pump line block.....	2	
H-6	H006-0224824	03-7	B208806L	B208806	NIPPLE, hose, horizontal to vertical fuel tank lower hose.....	2	
H-1	H001-0718021	03-7	218563		NUT, jam, reg., hex., s-fin., S., 1/4-28NF-2 (fuel shut-off valve control rod) (BBBX1A).....	4	
H-1	H001-0716003		218438		NUT, jam, hex., s-fin., S., 3/8-16NC-2 (vertical fuel tank jam plate adjusting screw) (BBCX1C).....	4	
	G104-5383108	03-7	A383108	A383108	OVERLOAD, fuel shut-off valve, assembly.....	2	
H-1	H001-8011024		137130		PIN, cotter, split, S., 1/16 x 7/16 (BFX1BB).....	2	
H-1	H001-0823002		114783		PIN, stght., S., 1/4 in. diam. (BFFX1B).....	2	
			C103079	C103079	PLATE, cover, horizontal fuel tank, left.....	1	
			C101173	C101173	PLATE, cover, horizontal fuel tank, right.....	1	
H-1	H001-0116226		223604		BOLT, hex-hd., s-fin., alloy-S., 3/8-24NF-2 x 2 1/2 (BAOX1CK).....	10	
H-1	H101-0503416		B166458C	B166458	NUT, horizontal fuel tank cover plate top screw.....	8	
H-1	H001-0725660		503350		NUT, safety, S., 3/8-24NF-3 (fiber insert) (BBSX4AC).....	10	
H-1	H001-1013245		215992		SCREW, cap, hex-hd., S., 3/8-16NC-2 x 1 (BCBX1CC).....	15	
H-1	H001-1013247	03-7	216793		SCREW, cap, hex-hd., S., 3/8-24NF-2 x 1 1/2 (BCBX1CE).....	8	
			A383894	A383894	WASHER, horizontal fuel tank cover front plate screw.....	8	
H-1	H001-1530009		103341		WASHER, plain, S., SAE std., 3/8 (BEBX1K).....	7	
H-1	H001-1531004		106263		WASHER, plain, S., U.S. std., 3/8 (BEBX2D).....	8	
	G104-0304991	03-7	A187433	A187433	PLATE, jam, vertical fuel tank, top.....	2	
H-1	H001-0716003		218438		NUT, jam, hex., s-fin., S., 3/8-16NC-2 (BBCX1C).....	8	
H-1	H001-1040035		102900		SCREW, set, sq-hd., cup-pt., S., 3/8-16NC-3 x 2 (BCSX1CK).....	4	
	G104-5346036		A346036	A346036	SCREW, adjusting, vertical fuel tank jam plate (side).....	4	
H-6	H006-0283805		219189		PLUG, pipe, sq-hd., black, 3/8 in. (fuel tank to pump line block) (CPMX1AB)....	1	
H-6	H006-0283830	03-7	219305		PLUG, pipe, sq-hd., black, 1 1/4 in. (fuel tank filter) (CPMX1AG).....	2	
			D77976	D77976	POCKET, left vertical fuel tank, upper.....	1	
			D52822	D52822	POCKET, right vertical fuel tank, upper.....	1	
H-1	H001-1013243		215956		SCREW, cap, hex-hd., S., 3/8-24NF-2 x 3/4 (BCBX1CA).....	4	
H-1	H001-1518009		103321		WASHER, lock, reg., S., 3/8 (BECX1K).....	4	
		03-7	(SKB-1483)		ROD, control, fuel valve (bent).....	1	
		03-7	B297548E	B297548	ROD, control, fuel valve (straight).....	1	
H-1	H001-0718021		218563		NUT, reg., hex., s-fin., alloy-S., 1/4-20NC-2 (BBBX1A).....	4	
	G163-0170269	03-7	A287660	A287660	ROD, end, fuel shut-off control rod to overload.....	2	
		03-7	B210264A	B210264	SPACER, horizontal fuel tank, lower left, inner (wood).....	1	
		03-7	B210264B	B210264	SPACER, horizontal fuel tank, lower right, inner (wood).....	1	

H-1	H001-1049065	03-7	B210117	B210117	SPACER, horizontal fuel tank, upper, inner (wood).....	2
			101998		SCREW, wood, rd-hd., S., 1 in., No. 10 (BCRX2BE).....	12
			A346031A	A346031	SPACER, left horizontal fuel tank, front (wood).....	1
		03-7	A346032A	A346032	SPACER, left horizontal fuel tank, rear (wood).....	1
		03-7	B296644A	A296644	SPACER, left horizontal fuel tank, outer (wood).....	1
			A346031B	A346031	SPACER, right horizontal fuel tank, front.....	1
		03-7	B296644B	B296644	SPACER, right horizontal fuel tank, outer (wood).....	1
		03-7	A346032B	A346032	SPACER, right horizontal fuel tank, rear (wood).....	1
		03-7	B210192A	B210192	SPACER, vertical fuel tank floor, left, assembly (wood).....	1
		03-7	B210192B	B210192	SPACER, vertical fuel tank floor, right, assembly (wood).....	1
		03-8	A287657	A287657	SPRING, tension, fuel shut-off valve control handle.....	2
			B210262A	B210262	STRAP, left horizontal fuel tank, front, assembly.....	1
			B183122	B183122	STRAP, left horizontal fuel tank, rear, assembly.....	1
			B210262B	B210262	STRAP, right horizontal fuel tank, front, assembly.....	1
H-1	G163-0389801		B183501	B183501	STRAP, right horizontal fuel tank, rear, assembly.....	1
	G104-7009208		426025		BOLT, oval-hd., alloy-S., 3/8-24NF-2 x 1 1/4 (BAPX1BE).....	8
	G104-0307020		503350		NUT, safety, S., 3/8-24NF-3 (BBSX4AC).....	4
	G104-7009209		216795		SCREW, cap, hex-hd., S., 3/8-24NF-2 x 2 (BCBX1CG).....	4
H-1	H001-0126255	03-7		D77971	TANK, fuel, horizontal, left, assembly.....	1
H-1	H001-0725660					
H-1	H001-1013249	03-7				
	G104-6577971	03-7	D77971A			

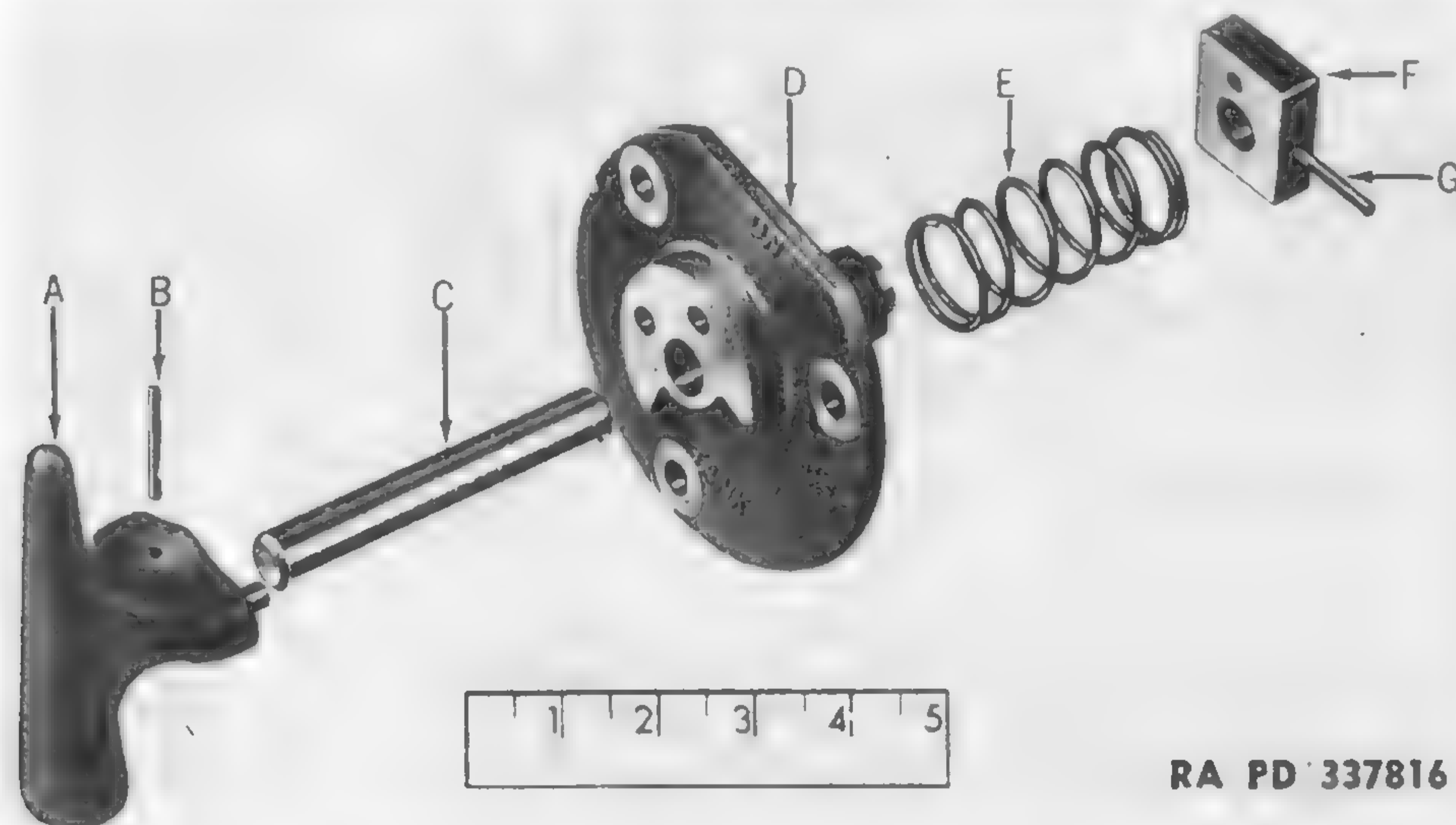


FIGURE 03-8 — FUEL SHUT-OFF VALVE CONTROL, B294332 — EXPLODED VIEW

Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	HANDLE	B294325	0306	D	FLANGE	C125052	0306
B	PIN	505492	0306	E	SPRING	A287657	0306
C	SHAFT (furnished only as part of CONTROL, B294332)		0306	F	LEVER	A383090	0306
				G	PIN	A383098	0306

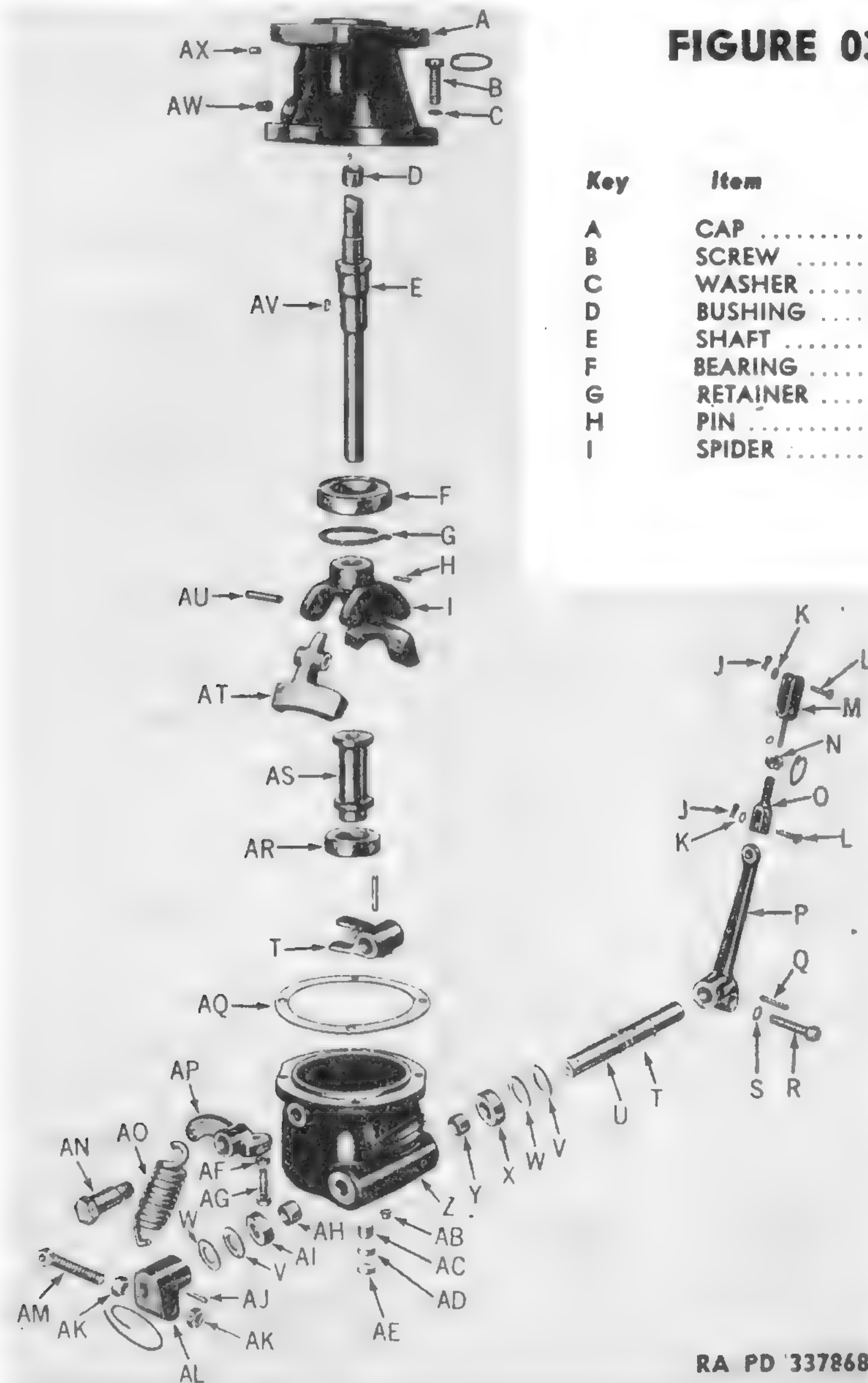
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GROUP 03 — FUEL

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFR. PART NO.	(5) ORDNANCE OR MFR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-6	G104-7008925	03-7	D77971B	D77971	TANK, fuel, horizontal, right, assembly	1	
	G104-6577970	03-7	D77970A	D77970	TANK, fuel, vertical, left, assembly	1	
	G104-7008926	03-7	D77970B	B77970	TANK, fuel, vertical, right, assembly	1	
	G104-6210335	03-7	B210335	B210335	TEE, hose, fuel shut-off to fuel cross tube, left	1	
	H006-0234714	03-7	B208805C	B208805	TEE, hose, fuel shut-off to fuel cross tube, right	1	
	G104-6210336	03-7	B210336	B210336	TUBE, cross, between fuel shut-off valves	1	
	G104-6210349		B210349	B210349	TUBE, fuel line right tee to fuel pump, long	1	
			B210033	B210033	TUBE, fuel line right tee to fuel pump, short	1	
	G163-0427256	03-7	B208808	B208808	VALVE, fuel shut-off	2	
	G163-0443032	03-7	A326986	A326986	WASHER, fuel tank filler neck	2	
0306—ENGINE GOVERNOR							
H-12	G104-0100081	03-9	B194930 (PG-G-5487)	B194930	BASE, governor	1	
	H012-0710046	03-9	710046 A230948 (PG-X-328) (CS-2395)	A230948	BEARING, ball, governor rocker shaft	2	
	H012-1303017	03-9	700076 A245749 (PG-X-310) (ND-1203)	A245749	BEARING, ball (annular, single row, .6693 bore, 1.5748 O.D., .4724 width) (governor drive shaft)	1	
H-12	H012-0710045	03-9	710045 A230983 (PG-X-317) (NC-6053)	A230983	BEARING, governor thrust sleeve	1	
	G104-0100157		C91123 (PG-G-5465)	C91123	BODY, governor	1	
	G163-0124582		B220986 (CWR-202073)	B220986	BOX, governor and throttle, assembly	1	
H-1	H001-0722015		A165060 (CWR-200104)	A165060	NUT, throttle box to elbow stud (slotted, chr-ni-S., cd-pltd., $\frac{3}{8}$ in.)	4	
	G104-0103340		A165118 (CWR-200170)	A165118	WASHER, plain, throttle box to elbow stud (alloy-S., cd-pltd., $\frac{3}{8}$ in.)	4	
	G158-0124490		C91125 (PG-52B-935)	C91125	BOX, valve, governor	1	
	G163-7005612		C91124 (PG-VB-184)	C91124	BOX, valve, governor, assembly	1	
	G104-1525945	03-9	A230964 (PG-G-5761)	A230964	BRACKET, governor auxiliary adjusting screw	1	
	G104-0100266	03-9	A230984 (PG-G-3168)	A230984	BUSHING, governor drive shaft	1	

H-1	G104-0100267	03-9	A230971 (PG-G-5479)	A230971	BUSHING, governor drive shaft cap.	1
	G104-0100263		A165347 (CWR-200496)	A165347	BUSHING, governor drive shaft, oil pump, assembly (Includes: PIN and SLEEVE)	1
	H001-0825304		113129 (CWR-000127)		PIN, stght., br., .125 x 3/8 (BFDX6CE).....	2
					(Cont.)	

FIGURE 03-9 — ENGINE GOVERNOR ASSEMBLY, PG-GC-82
— EXPLODED VIEW



Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	CAP	PG-G-5465	0308	J	PIN	PG-X-998	0308
B	SCREW	PG-X-1065	0308	K	WASHER	PG-X-693	0308
C	WASHER	PG-X-1048	0308	L	PIN	PG-G-5583	0308
D	BUSHING	PG-G-5479	0308	M	YOKE	PG-G-5302	0308
E	SHAFT	PG-G-5485	0308	N	NUT	PG-X-994	0308
F	BEARING	PG-X-310	0308	O	YOKE	PG-G-5762	0308
G	RETAINER	PG-G-4159	0308	P	LEVER	PG-G-5475	0308
H	PIN	PG-X-935	0308	Q	PIN	PG-X-1006	0308
I	SPIDER	PG-G-3757	0308	R	SCREW	PG-X-1060	0308
				S	WASHER	PG-X-1050	0308
				T	YOKE	PG-G-4058	0308
				U	SHAFT	PG-G-5537	0308
				V	RETAINER	PG-G-5502	0308
				W	WASHER	PG-G-5210	0308
				X	BEARING	PG-X-328	0308
				Y	BUSHING	PG-G-3774	0308
				Z	BASE	PG-G-5487	0308
				AB	PLUG	PG-X-532	0308
				AC	BUSHING	PG-G-3168	0308
				AD	PLUG	PG-G-5486	0308
				AE	PLUG	PG-G-454	0308
				AF	NUT	PG-X-991	0308
				AG	SCREW	PG-X-1064	0308
				AH	BUSHING	PG-G-3774	0308
				AI	BEARING	PG-X-328	0308
				AJ	PIN	PG-X-82	0308
				AK	NUT	PG-X-1055	0308
				AL	BRACKETT	PG-G-5761	0308
				AM	SCREW	PG-G-5760	0308
				AN	SCREW	PG-G-5765	0308
				AO	SPRING	PG-SN-217	0308
				AP	LEVER	PG-G-5764	0308
				AQ	GASKET	PG-G-3184	0308
				AR	BEARING	PG-X-317	0308
				AS	SLEEVE	PG-G-3775	0308
				AT	WEIGHT	PG-G-3098	0308
				AU	PIN	PG-G-5719	0308
				AV	KEY	PG-X-461	0308
				AW	PLUG	PG-X-1062	0308
				AX	PIN	PG-X-986	0308

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GROUP 03 — FUEL

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
					(Cont.)		
	G104-0100282	03-9	A230976 (PG-G-3774)	A230976	BUSHING, spacing, governor body	2	
	G104-0100157	03-9	(PG-G-5465)		CAP, governor body	1	
	G163-7005616		7005616 (PG-A-2037)		CAP, governor body, w/BUSHING, assembly	1	
	G104-0102406		A245716 (PG-G-5763)	A245716	CRANK, bell, governor valve shaft (superseded by CRANK, 7260-G7668)	1	
	7260-G7668		(PG-G-7668)		CRANK, bell, governor valve shaft (supersedes CRANK, G104-0102406)	1	
	G104-0100649	03-9	A230982 (PG-G-3184)	A230982	GASKET, governor body	1	
	G104-0100650		A165262 (CWR-200355)	A165262	GASKET, governor and throttle box to carburetor elbow	1	
	G104-0100711	01-21,22, 03-1	A171543 (CWR-200672)	A171543	GASKET, governor to oil pump (also part of GASKET SETS, G163-7005773, G104-0100708 and G104-5700230)	1	
	G104-0100721	01-21,22	B158136 (CWR-200520)	B158136	GEAR, governor drive, intermediate	1	
	G128-0202284	03-1,9	B194931 (PG-GC-82)	B194931	GOVERNOR, engine, assembly	1	
	G104-0100653		D38434 (CWR-201347) (CWR-202594)	D38434	GOVERNOR, engine, w/throttle BOX, assembly (used on C1 engines below serial No. 311949)	1	
					GOVERNOR, engine, w/throttle BOX, assembly (used on C1 engines serial No. 311949 and up) (superseded by GOVERNOR, G104-7006774)	1	
	G104-7006774	01-1,2	7006774 (CWR-203200)		GOVERNOR, engine, w/throttle BOX, assembly (used on C1 engines serial No. 311949 and up and all C4 engines) (supersedes GOVERNOR, CWR-202594)	1	
H-1	H001-0726005	01-21,22	147508 (AIR-AN356-428) (CWR-200830)		NUT, lock, S., 1/4-28NF (governor to oil pump stud) (BBSX6N)	8	
H-1	H001-0718021	01-21,22	218563 (AIR-AN360-4) (CWR-200109)		NUT, plain, hex., alloy-S., 1/4-28NF-2 (governor to oil pump stud) (BBBX1A)	4	
	G104-5165192		(CWR-200253)		STUD, governor to oil pump (alloy-S., 1/4-20NC-2 (.76) x 2.64 x 1/4-28NF-2 (.68) (standard)	4	
			(CWR-200253-H)		STUD, governor to oil pump (.003 oversize)	as req.	
			(CWR-200253-S)		STUD, governor to oil pump (.007 oversize)	as req.	
			(CWR-200253-J)		STUD, governor to oil pump (.012 oversize)	as req.	
H-1	H101-0502266	01-21,22	A165104 (AIR-AN-960-416) (CWR-200151)	A165104	WASHER, plain, alloy-S., cd-pltd., 1/4 (governor to oil pump stud)	4	
	7260-KA-48		(PG-KA-48)		HOUSING, governor, w/LEVER and SHAFT, assembly	1	
	G104-0101003	03-9	(PG-X-461)		KEY, Woodruff, governor drive shaft (S., No. 2)	2	
	G104-0101042	03-9	A165261 (PG-G-5764)	A165261	LEVER, adjusting, governor	1	
	G104-0101041	03-9	A230977 (PG-G-5475)	A230977	LEVER, control, governor throttle valve	1	

	G104-0101421	03-9	A245704 (PG-X-1006)	A245704	PIN, groove, governor throttle valve control lever (S., No. 1).....	1
H-1	H001-1013214	03-9	215913 (PG-X-1060)		SCREW, cap, hex., S., 1/4-28NF-2 x 7/8 (BCBX1AB).....	1
H-1	H001-1519009	03-9	115547 (PG-X-1050)		WASHER, lock, internal teeth, reg., S., 1/4 (BEAX1H).....	7
	G104-0101152	03-9	A245701 (PG-X-991)	A245701	NUT, governor adjusting lever screw (No. 12-24 x 5/32).....	1
H-1	H001-0718022	03-9	218564 (PG-X-1055)		NUT, hex., s-fin., S., 5/16-24NF-2 (governor auxiliary adjusting screw) (BBBX1B)	2
	G104-0101184	03-9	A230981 (PG-X-944)	A230981	NUT, governor throttle rod (hex., S., 1/4-28NF-2).....	1
	G104-0101411	03-9	(PG-X-998)		PIN, cotter, throttle rod yoke pin (S., cd-pltd., 1/16 x 7/16).....	2
	G104-0101482	03-9	A230952 (PG-X-986)	A230952	PIN, governor bearing cap (stght., S., 1/8 x 9/32).....	1
	G104-0101493	03-9	A245745 (PG-G-5583)	A245745	PIN, governor throttle rod yoke end.....	2
H-1	H001-4568562		142486 (PG-X-997)		PIN, groove, taper, S., .125 x 3/4 (governor valve shaft) (superseded by PIN, G104-297807).....	1
	G104-2979807	03-9	(PG-X-935)		PIN, groove, governor weight spider (S., 1/8 x 1)(supersedes PIN, H001-4568562)	2
	G104-0101501	03-9	A245697 (PG-G-5719)	A245697	PIN, pivot, governor weight.....	2
H-1	H001-0829860		505513 (PG-X-1063)		PIN, stght., S., 3/16 x 1 (governor valve stop) (BFDX1ER) (superseded by PIN, PG-X-794).....	1
	G128-0338706	03-9	(PG-X-794)		PIN, stght., governor valve stop (supersedes PIN, H001-0829860).....	1
			A230953 (PG-X-82)	A230953	PIN, taper, governor rocker yoke (S., No. 1 x 7/8).....	1
H-6	H006-0282405	03-9	A230954 (PG-X-532)	A230954	PLUG, governor body (Welch, 5/16 in.).....	1
	G104-0101712	03-9	A230955 (PG-X-454)	A230955	PLUG, governor body (Welch, 9/16 in.).....	1
	G104-0101711	03-9	A245695 (PG-G-5486)	A245695	PLUG, governor drive shaft.....	1
	G104-0101681	03-9	A245734 (PG-X-1062)	A245734	PLUG, pipe, governor body cap (1/8 in.).....	1
	G103-0105702	03-9	A245693 (PG-G-4159)	A245693	RETAINER, governor drive shaft bearing.....	1
	G104-0101759	03-9	A245696 (PG-G-5502)	A245696	RETAINER, governor rocker shaft bearing.....	2
	G158-0373271		A245707 (PG-A-3010)	A245707	ROD, control, governor, assembly.....	1
	G163-7005617		7005617 (PG-A-2201)		ROD, control, governor, w/YOKE, assembly.....	1
	G104-0102092	03-9	A245698 (PG-G-5760)	A245698	SCREW, adjusting, governor auxiliary (S., 5/16-24NF-2 x 2).....	1
	G104-0102114	03-9	A245736 (PG-X-1064)	A245736	SCREW, cap, governor adjusting lever (hex., No. 12-24 x 1 1/2).....	1
	G104-0102115	03-9	A245838 (PG-X-1065)	A245838	SCREW, cap, governor body (hex., No. 10-24 x 3/4).....	1
	G104-0102194	03-9	A245746 (PG-G-5765)	A245746	SCREW, governor adjusting lever.....	1

GROUP 03 — FUEL

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) DRAWING OR MFG. PART NO.	(5) DRAWING OR MFG. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-1	G104-0102315	01-21,22	B158129 (CWR-200466)	B158129	SHAFT, governor drive, oil pump, w/PIN and SLEEVE, assembly.....	1	
	G104-0102363	03-9	A230967 (PG-G-5485)	A230967	SHAFT, governor spider.....	1	
	G163-7005614		7005614 (PG-A-2035)		SHAFT, governor spider, w/SPIDER and WEIGHT, assembly.....	1	
	G104-0103256		A245699 (PG-S-20292)	A245699	SHAFT, governor valve (superseded by SHAFT, PG-S-20410).....	1	
	G104-0102364	03-9	(PG-S-20410)		SHAFT, governor valve (supersedes SHAFT, G104-0103256).....	1	
			A245714 (PG-G-5537)	A245714	SHAFT, rocker, governor.....	1	
	G163-0384656		(PG-A-2032)		SHAFT, governor valve, assembly.....	1	
	G163-7005615		7005615 (PG-A-2036)		SLEEVE, governor, w/BEARING, assembly.....	5	
	G104-0102526	03-9	A23990 (PG-G-3775)	A23990	SLEEVE, thrust, governor.....	1	
	G103-0105702		A245693 (PG-G-4159)	A245693	SNAP RING, governor drive shaft bearing retainer.....	1	
	G104-0102635	03-9	A230975 (PG-G-3757)	A230975	SPIDER, governor weight.....	1	
	G163-7005613		7005613 (PG-SN-1397)		SPRING, governor throttle valve, external.....	1	
	G104-0102651	03-9	A245719 (PG-SN-217)	A245719	SPRING, tension, governor.....	1	
	G104-0103156		A245744 (PG-G-5480)	A245744	STUD, governor valve box.....	4	
	G128-0427254		(PG-SC-197)		VALVE, governor.....	1	
	H001-1518005	03-9	106497		WASHER, lock, internal teeth, reg., S., No. 10 (governor body screw) (BECK1E)	4	
			A245731 (PG-X-1048)	A245731			
	G104-0103426	03-9	A245694 (PG-G-5210)	A245694	WASHER, oil retaining, governor rocker shaft.....	2	
	G104-0103413	03-9	A245728 (PG-X-693)	A245728	WASHER, plain, governor throttle yoke end pin (cd-pltd., S., 1/4 x 1/16).....	2	
	G163-0443034		(PG-G-3804)		WASHER, spacing, governor drive shaft.....	2	
	G104-0103536	03-9	A230988 (PG-G-3098)	A230988	WEIGHT, governor.....	2	
	G104-0103560	03-9	A230989 (PG-G-4058)	A230989	YOKE, governor rocker shaft.....	1	
	G104-2482441	03-9	(PG-G-5302)		YOKE, governor throttle rod, female (superseded by YOKE, 7260-G7916).....	1	
	7260-G7916		(PG-G-7916)		YOKE, governor throttle rod, female (supersedes YOKE, G104-2482441).....	1	
	G104-0103562	03-9	A245754 (PG-G-5762)	A245754	YOKE, throttle rod, male.....	1	

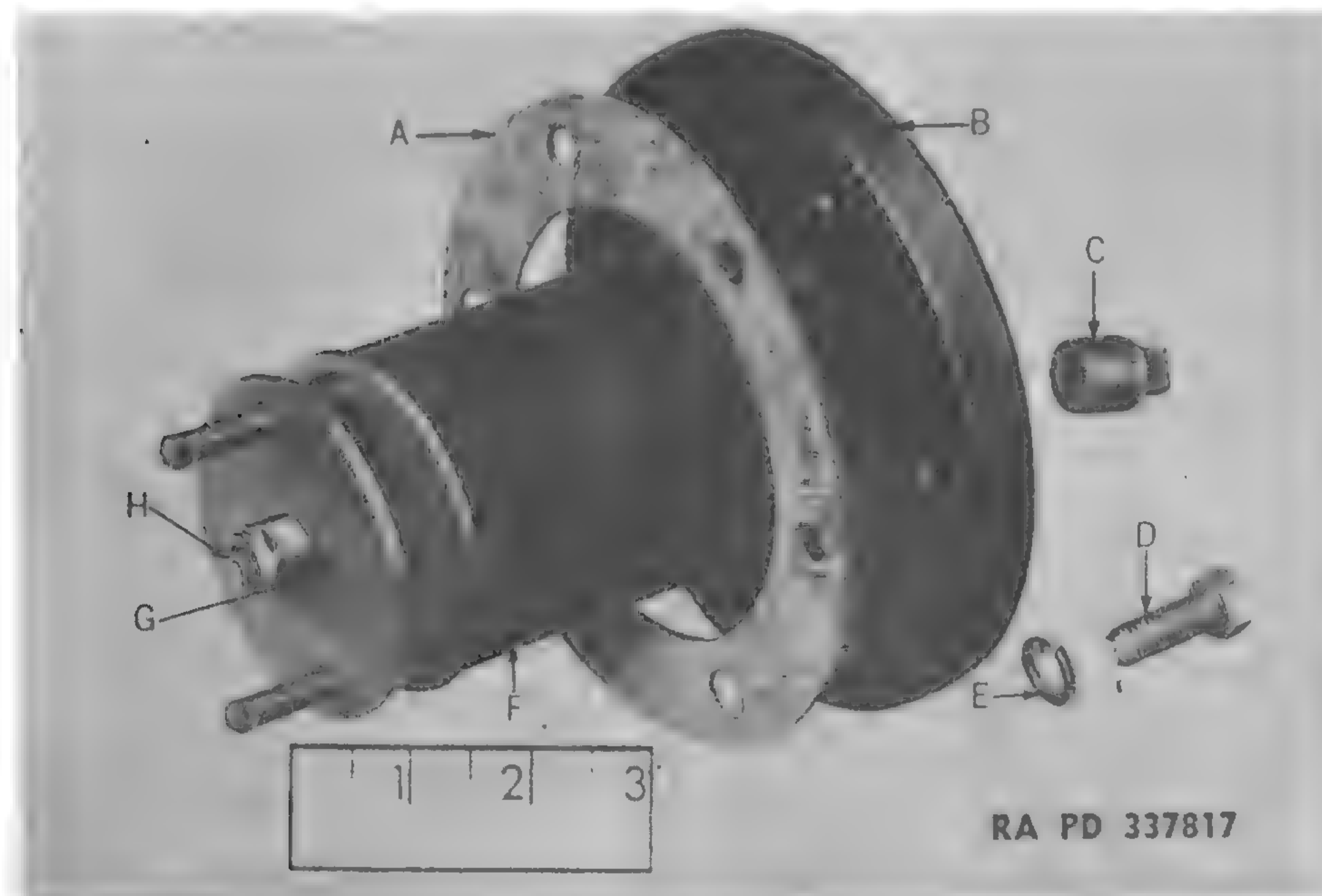
	G104-7002479	03-10	7002479 (AC-5570090)	
	G104-6210394	03-7,10	B210394	B210394
H-1	H001-0725700		503330	
H-1	H001-1013245	03-7,10	215992	
	G104-5277618		A277618	A277618
H-1	H001-1518009	03-10	103321	
	G212-5343387	03-10	A343387	A343387
	G104-5383099		A383099	A383099
	G104-0500071	03-11	(DV-PR3-12) A383610	A383610
H-1	H001-0829843		505557	
H-1	H001-1013212		216253	
H-1	H001-1518007		133319	
	G104-2124299	03-11	(DV-PR4-50) (DV-PR4-3) C101044	C101044
H-1	H001-1013030		193999	
H-1	H001-1519011		115549	

0309—FUEL FILTER

ELEMENT, fuel filter, w/GASKET, assembly	2
FILTER, fuel, w/HOUSING, assembly	2
NUT, safety, 5/8-18NF-3 (BBSX4AG)	4
SCREW, cap, hex-hd., S., 3/8-24NF-2 x 1 (BCBX1CC)	12
STUD, fuel filter to housing	4
WASHER, lock, reg., S., 3/8 (BECX1K)	12
GASKET, fuel filter	2
GASKET, fuel filter (neoprene)	2

0311—ENGINE PRIMING SYSTEM

BALL, fuel primer check valve	1
BLOCK, junction, fuel primer	1
PIN, stght., drill rod, .1875 x 3/8 (BFDX4AL)	1
SCREW, cap, hex-hd., S., 1/4-28NF-2 x 1/2 (BCBX5B)	1
WASHER, lock, reg., S., 1/4 in. (BECX1G)	1
BODY, fuel primer, w/BARREL, assembly	1
BONNET, fuel primer	1
BRACKET, mounting, fuel primer, assembly	1
SCREW, cap, hex-hd., S., 3/8-16NC-2 x 3/4 (BCAX1CA)	3
WASHER, lock, internal teeth, reg., S., 3/8 (BEAX1L)	3



Key	Item	Part Number	Group
A	GASKET	A343387	0308
B	HOUSING (furnished only as part of FILTER, B210394)		0308
C	PLUG (furnished only as part of FILTER, B210394)		0308
D	SCREW	215992	0308
E	WASHER	103321	0308
F	ELEMENT, ass'y	7002479	0308
G	NUT (furnished only as part of FILTER, B210394)		0308
H	STUD (furnished only as part of FILTER, B210394)		0308

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FIGURE 03-10 — FUEL FILTER ASSEMBLY, B210394

GROUP 03 — FUEL

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFG. PART NO.	(5) ORDNANCE OR MFG. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
		03-11	(DV-PR3-24) A194727	A194727	CAP, fuel primer.....	1	
	G104-0100356		(CWR-201047) A194640	A194640	CLAMP, engine priming tube grommet.....(C1 only)	16	
	G104-0101189		(CWR-200958) 100764		NUT, engine priming tube clamp screw.....(C1 only)	6	
H-1	H001-1030586		(CWR-200966) 106497		SCREW, mach., rd-hd., S., No. 10 (.190)-32NF-2 x 1/2 (BCOX1.1AF) (C1 only)	6	
H-1	H001-1518005		(CWR-200956) (CWR-203638)		WASHER, lock, reg., S., No. 10 (BECX1E).....(C1 only)	6	
	2220-203638	03-13	(CWR-203639) (AIR-AN360-3)		CLAMP, engine priming tube, cylinder No's. 2, 3, 8 and 9, assembly (Includes: BOLT and SUPPORT).....(C4 only)	4	
H-1	H001-0225850		(AIR-AN501-10-8) (AIR-AN935-10)		CLAMP, engine priming tube to intake pipe.....(C4 only)	1	
H-1	H001-7025621		A194637	A194637	NUT, plain, hex-hd., reg., S., No. 10-32NF x 7/16.....(C4 only)	8	
	G104-0100387	03-12,13	(CWR-201081) (AIR-AN360-3)		SCREW, fil-hd., reg., S., No. 10-32NF x 1/2.....(C4 only)	4	
H-1	H101-0225850		(AIR-AN501-10-8) A165107	A165107	WASHER, lock, reg., S., No. 10.....(C4 only)	12	
H-1	H001-1026465	03-13	(CWR-200154) (AIR-AN935-10)		CLAMP, engine priming tube to intake pipe, cylinder No's. 4 and 7....(C4 only)	2	
	G104-0103275	03-13	B259545	B259545	NUT, plain, hex-hd., reg., S., No. 10-32NF x 7/16.....(C4 only)	16	
H-1	H001-7025621		7067394		SCREW, fil-hd., reg., S., No. 10-32NF x 1/2.....(C4 only)	16	
H-6	H006-0210907		106274		WASHER, engine priming tube to intake pipe clamp screw.....(C4 only)	2	
H-1	H001-5418300		103319		WASHER, lock, reg., S., No. 10.....(C4 only)	16	
H-1	H001-1518007		A277884	A277884	CLAMP, hose, fuel shut-off valve tee to fuel primer supply tube.....	2	
H-1	H001-1013213		215912		CLIP, fuel primer tubes, engine compartment (double).....	1	
H-1	H001-1519009		115547		SCREW, cap, hex-hd., S., 1/4-28NF-3 x 5/8 (BCVX2BF).....	1	
H-1	H001-1013211		A277819	A277819	WASHER, lock, reg., S., 1/4 in. (BECX1G).....	1	
H-1	H001-1519009		216251		CLIP, fuel primer tubes to hull, long.....	4	
H-1	H001-1013211		115547		SCREW, cap, hex-hd., S., 1/4-28NF-2 x 3/4 (BCBX1AA).....	4	
H-1	H001-1519009		A277886	A277886	WASHER, lock, internal teeth, reg., S., 1/4 in. (BEAX1H).....	4	
H-1	H001-1013211	03-7	216251		CLIP, fuel primer tube to hull, short.....	2	
H-1	H001-1519009		115547		SCREW, cap, hex-hd., S., 1/4-28NF-2 x 3/8 (BCBX5A).....	4	
	2220-203642	03-13	(CWR-203642) A227684	A227684	WASHER, lock, internal teeth, reg., S., 1/4 in. (BEAX1H).....	4	
	2220-203641	03-13	(CWR-203641) A194727	A194727	CLIP, fuel primer to engine tube, engine compartment (single).....	1	
	G104-0100356	03-12,13	(CWR-201047) (AIR-AN360-3)		SCREW, cap, hex-hd., S., 1/4-28NF-2 x 3/8 (BCBX5A).....	4	
H-1	H001-0225850	03-13	(AIR-AN501-10-8) 120217		WASHER, lock, internal teeth, reg., S., 1/4 in. (BEBX1H).....	4	
H-1	H001-7025621	03-13	(AIR-AN935-10)		CLIP, engine priming tube to clamp, cylinder No's. 3 and 8.....	4	
					CLIP, fuel primer tubes to final drive.....	1	
					CLIP, engine priming tube to clamp, cylinder No's 2, 3, 8 and 9.....(C4 only)	4	
					CLIP, engine priming tubes.....	16	
					NUT, plain, hex-hd., reg., S., No. 10-32NF x 7/16.....	8	
					SCREW, fil-hd., reg., S., No. 10-32NF x 1/2.....	8	
					WASHER, lock, reg., S., cd-pltd., No. 10 (BECX1E-1).....	8	

H-1	G104-0100387		A194637 (CWR-201081)	A194637	CLAMP, engine priming tube to intake pipe.....(C1 only)	6
	G104-0102085		A194641 (CWR-200964)	A194641	SCREW, engine priming tube to intake pipe clamp.....(C1 only)	6
	H001-1518005		106497 (CWR-200956)		WASHER, lock, reg., S., No. 10 (BECK1E).....(C1 only)	6
	G104-0103275		A165107 (CWR-200154)	A165107	WASHER, engine priming tube to intake pipe clamp screw.....(C1 only)	6
	G104-0100415		A171110 (CWR-200976)	A171110	CONE, brass, 1/8 diam. (engine priming tube).....(C4 only)	12
	G104-2139965	03-11	(DV-PR26-11)		CONE, engine priming tube to priming distributor (6), engine priming tube to elbow (6).....(C1 only)	12
	G104-0501075	03-11	(DV-PR3-22)		CONNECTOR, fuel primer outlet.....	1
	G104-0100531	01-1,03-12	C90268 (CWR-201082)	C90268	DIAPHRAGM, fuel primer.....	1
	G104-0102108		A194644 (CWR-200971)	A194644	DISTRIBUTOR, engine priming.....(C1 only)	1
	G104-0103276		A194645 (CWR-200952)	A194645	SCREW, engine priming distributor to intake pipe.....(C1 only)	2
	G104-0103538		A171107 (CWR-200202)	A171107	WASHER, engine priming distributor to intake pipe screw.....(C1 only)	2
					WIRE, lock, engine priming distributor to intake pipe screw.....(C1 only)	as req.

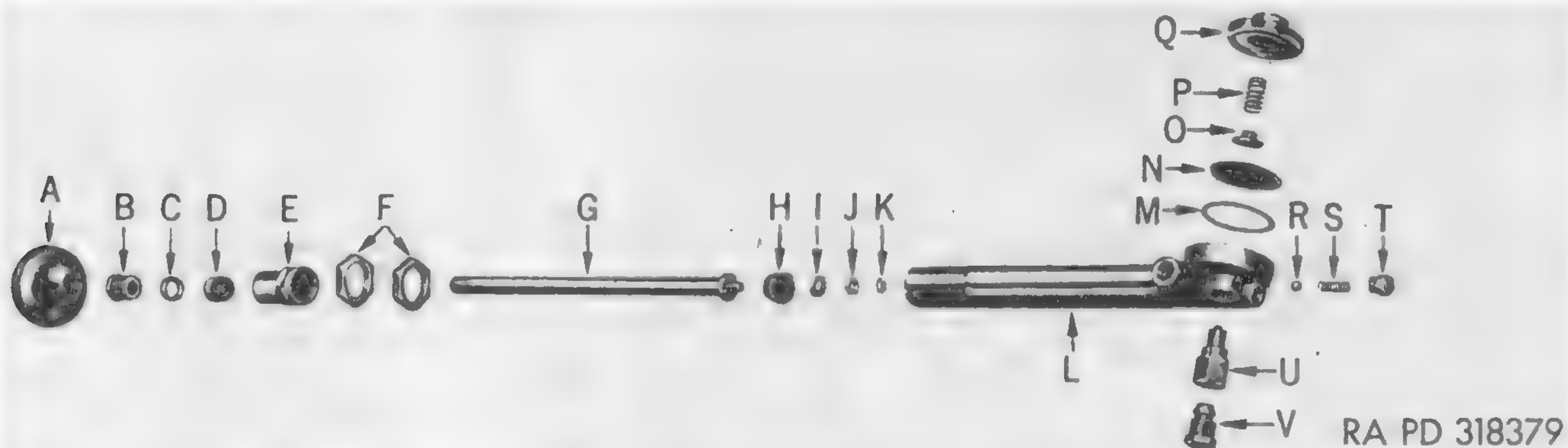


FIGURE 03-11 — FUEL PRIMER ASSEMBLY, B258063 — EXPLODED

Key	Item	Part Number	Group	Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	HANDLE	DV-PR22-4	0311	I	WASHER	DV-PRS3-6	0311	Q	CAP	DV-PR3-24	0311
B	NUT	DV-PR25-18	0311	J	NUT	DV-PR4-7	0311	R	BALL	DV-PR3-12	0311
C	RING	DV-PR3-16	0311	K	NUT	DV-PR3-55	0311	S	SPRING	DV-PR3-13	0311
D	PACKING	DV-PR3-17	0311	L	BODY, ass'y	DV-PR4-50	0311	T	PLUG	DV-PR3-14	0311
E	BONNET	DV-PR4-3	0311	M	GASKET	DV-PR3-23	0311	U	CONNEC-		
F	NUT	DV-PR3-19	0311	N	DIAPHRAGM	DV-PR3-22	0311		TOR	DV-PR26-11	0311
G	STEM	DV-PR4-2	0311	O	GUIDE	DV-PR3-21	0311	V	NUT	DV-BU020	0311
H	PLUNGER	DV-PR3-5	0311	P	SPRING	DV-PR3-20	0311				

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GROUP 03 — FUEL

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-1	2220-203476	01-2,03-13	(CWR-203476)		DISTRIBUTOR, engine priming. (C4 only)	1	
H-1	H101-0225829	03-13	(AIR-500A10-20)		SCREW, engine priming distributor to intake pipe clamp. (C4 only)	2	
H-1	H101-0502244	03-13	(AIR-AN960-10)		WASHER, lock, engine priming distributor to intake pipe clamp screw (C4 only)	2	
	G104-0103538		A171107 (CWR-200202)	A171107	WIRE, lock, engine priming distributor to intake pipe clamp screw. . (C4 only)	as req.	
H-6	H006-0333100	03-7	B183361C (CWR-202776)	B183361	ELBOW, engine primer tube to distributor.	1	
	G104-0100561		A165173 (CWR-200974)	A165173	ELBOW, engine priming tube to cylinder intake pipe (superseded by ELBOW, G104-1642985). (C1 only)	6	
	G104-1642985	03-12	A249569 (CWR-202301)	A249569	ELBOW, engine priming tube to cylinder intake pipe (supersedes ELBOW, G104-0100561). (C1 only)	6	
H-6	H006-0500552	03-13	(CWR-203657)		ELBOW, engine priming distributor to priming tube. (C4 only)	4	
H-6	H006-0500589	03-13	(AIR-AN4023-1) (DV-X4265)		ELBOW, 5/16-32NF x 1/8 NPT (engine cylinder head priming jet). . . . (C4 only)	6	
H-6	H006-0333100		B183361 (CWR-202776)	B183361	ELBOW, fuel primer to fuel delivery tube.	1	
					ELBOW, fuel primer junction block (1), fuel primer strainer (2) (CNHX5C). . . .	3	
	G104-0501282	03-11	(DV-PR3-23)		GASKET, fuel primer diaphragm.	1	
	G104-0200138	03-13	(CWR-201089)		GROMMET, engine priming tube clip.	16	
	G214-7033652	03-11	(DV-PR3-21)		GUIDE, fuel primer diaphragm spring.	1	
	G104-2209302	03-11	(DV-PR22-4)		HANDLE, fuel primer.	1	
	G104-7034942		A381632K	A381632	HOSE, fuel shut-off valve tee to fuel primer supply tube.	1	
	G104-0303189	03-11	A213786A (CWR-202942)	A213786	HOSE, fuel primer delivery tube engine compartment union to priming distributor.	1	
	G104-2232838		(DV-PR26-51)		INTAKE, fuel primer elbow, assembly.	1	
	G104-0101135		A194642 (CWR-200975)	A194642	NIPPLE, engine priming distributor to priming tube. (C1 only)	6	
H-6	H006-0229010		105404		NIPPLE, fuel primer junction block to strainer (CPNX1AA).	1	
H-6	H006-0501105	03-13	(AIR-AN780-2)		NIPPLE, union, br., 1/8 in. NPT x 5/16-32NF-3 (engine primer distributor to cylinder priming tube).	2	
	G103-1714461		A165169 (AIR-AN805-2) (CWR-200973)	A165169	NUT, engine priming tube to distributor (6), engine priming tube to elbow (6). .	12	
	G104-1714820	03-11	(DV-BU-020)		NUT, fuel primer outlet connector, w/SLEEVE, assembly.	1	
	G104-0101224	03-11	(DV-PR25-18)		NUT, fuel primer packing (br., 5/8 x 5/8).	1	
	G104-0101379	03-11	(DV-PR3-17)		PACKING, fuel primer (leather, 19/32 x 3/16).	1	
	G104-0101600		A165225A-1 (CWR-200845)	A165225	PLUG, engine priming distributor (superseded by PLUG, G104-1740453). (C1 only)	3	
	G104-1740453		A246143 (CWR-201800)	A246143	PLUG, engine priming distributor (supersedes PLUG, G104-0101600). . . (C1 only)	3	
H-6	H006-0541503	03-13	(AIR-AN-913-1)		PLUG, engine primer distributor.	3	
		03-11	(DV-PR3-14)		PLUG, fuel primer check valve.	1	
	G104-0100488	03-11	(DV-PR3-5)		PLUNGER, cup, fuel primer (leather).	1	
		03-11	(DV-PR3-55)		NUT, fuel primer plunger to stem. . . . (Cont.).	1	



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FIGURE 03-12 — FUEL PRIMING DISTRIBUTOR AND TUBES

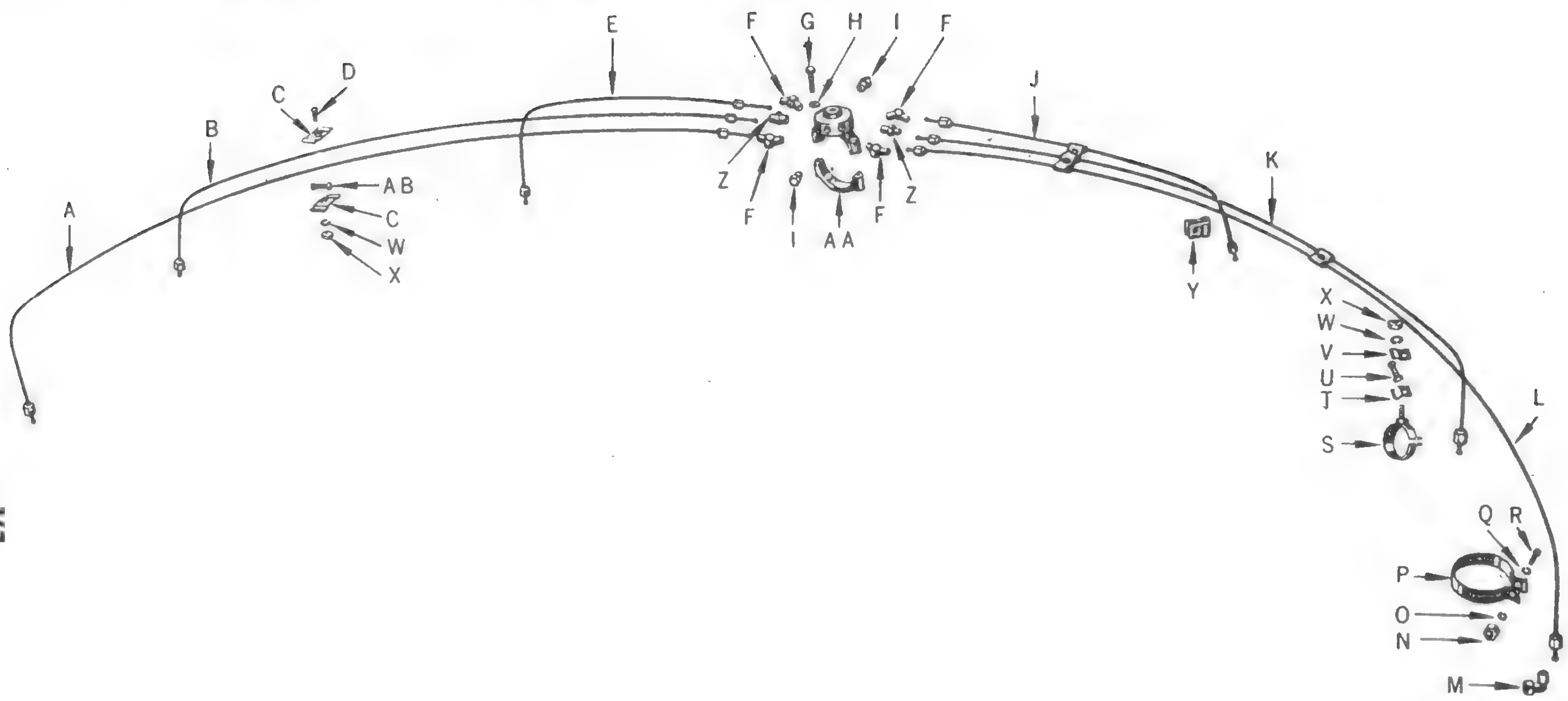
Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	ELBOW	CWR-202301	.0311	G	TUBE, ass'y	CWR-201040	.0311
B	CLAMP	A194637	.0311	H	TUBE, ass'y	CWR-201043	.0311
C	TUBE, ass'y	CWR-201039	.0311	J	TUBE, ass'y	CWR-202086	.0311
D	DISTRIBUTOR, ass'y	C90268	.0311	K	TUBE, ass'y	CWR-202089	.0311
E	TUBE, ass'y	CWR-202009	.0311	L	TUBE, ass'y	CWR-202682	.0311
F	CLIP	A194727	.0311				

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GROUP 03 — FUEL

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGG. PART NO.	(5) ORDNANCE OR MFGG. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
					(Cont.)		
	G104-0103357	03-11	(DV-PR4-7)		NUT, lock, fuel primer plunger to stem.....	1	
	G104-1744040	03-11	(DV-PR5-3-6)		WASHER, fuel primer plunger (br., .531 x 3/32).....	1	
		03-11	B258063A	B258063	PRIMER, fuel, assembly.....	1	
			(DV-PR26)				
	G104-0101223	03-11	(DV-PR3-19)		NUT, lock, fuel primer to bracket.....	2	
	G104-0101867	03-11	(DV-PR3-16)		RING, packing, fuel primer.....	1	
	G104-0504075	03-11	(DV-PR3-20)		SPRING, compression, fuel primer diaphragm.....	1	
	G104-0504061	03-11	(DV-PR3-13)		SPRING, fuel primer check valve.....	1	
		03-11	(DV-PR4-2)		STEM, fuel primer.....	1	
	G104-1792079		A326626	A326626	STRAINER, fuel primer, assembly (Includes: PLUG, SCREEN, SPRING and WASHER).....	1	
			(DV-S70-1)				
	G137-0395215		A229759	A229759	SYSTEM, priming, engine, assembly (Includes: CLAMPS, CONE, DISTRIBUTOR, GROMMETS, NIPPLES, NUTS, PLUGS, SCREWS, TUBES and WASHERS) (for priming cylinders 1, 2, 3, 8 and 9) (superseded by SYSTEM, 2220-202326).....(C1 only)	1	
			(CWR-201206)				
	2220-202326		(CWR-202326)		SYSTEM, priming, engine, assembly (Includes: CLAMPS, CONE, DISTRIBUTOR, GROMMETS, NIPPLES, NUTS, PLUGS, SCREWS, TUBES, and WASHERS) (for priming cylinders 2, 3, 4, 7, 8 and 9) (supersedes SYSTEM, G137-0395215).....(C1 only)	1	
	G163-7006881		7006881		SYSTEM, priming, engine, assembly (Includes: CLAMPS, CONE, DISTRIBUTOR, GROMMETS, NIPPLES, NUTS, PLUGS, SCREWS, TUBES and WASHERS).....(C4 only)	1	
			(CWR-202677)				
	G104-1808040	03-12	B193178	B193178	TUBE, engine priming, cylinder No. 1, assembly (Includes: CONE and NUT).....(C1 only)	1	
			(CWR-202009)				
	G104-0103212	03-12	C90259	C90259	TUBE, engine priming, cylinder No. 2, assembly (Includes: CONE and NUT).....(C1 only)	1	
			(CWR-201040)				
	G163-7006882	03-13	7006882		TUBE, engine priming, cylinder No. 2, assembly (Includes: CONE and NUT).....(C4 only)	1	
			(CWR-202678)				
	G118-0407848		A171133	A171133	TUBE, engine priming, cylinder No. 2.....(C4 only)	1	
			(CWR-201086)				
	G104-0103213	03-12	D39735	D39735	TUBE, engine priming, cylinder No. 3, assembly (Includes: CONE and NUT).....(C1 only)	1	
			(CWR-201043)				
	G163-7006883	03-13	7006883		TUBE, engine priming, cylinder No. 3, assembly (Includes: CONE and NUT).....(C4 only)	1	
			(CWR-202679)				
	G118-0407848	03-12	A171133	A171133	TUBE, engine priming, cylinder No. 3.....(C4 only)	1	
			(CWR-201086)				
	G104-1808038		C99984	C99984	TUBE, engine priming, cylinder No. 4, assembly (Includes: CONE and NUT).....(C1 only)	1	
			(CWR-202086)				
	G163-7006884	03-13	7006884		TUBE, engine priming, cylinder No. 4, assembly (Includes: CONE and NUT).....(C4 only)	1	
			(CWR-202680)				
	G118-0407848		A171133	A171133	TUBE, engine priming, cylinder No. 4.....(C4 only)	1	
			(CWR-201086)				
	G104-1808039	03-12	C99984	C99984	TUBE, engine priming, cylinder No. 7, assembly (Includes: CONE and NUT).....(C1 only)	1	
			(CWR-202089)				

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FIGURE 03-13 — ENGINE PRIMING SYSTEM

Key	Item	Part Number	Group	Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	TUBE, ass'y	CWR-202681	0311	K	TUBE, ass'y	CWR-202679	0311	U	GROMMET	CWR-201089	0311
B	TUBE, ass'y	CWR-202682	0311	L	TUBE, ass'y	CWR-202680	0311	V	CLIP	CWR-203642	0311
C	CLIP	CWR-201047	0311	M	ELBOW	AIR-AN-4023-1	0311	W	WASHER	AIR-AN-935-10	0311
D	SCREW	AIR-AN-501-10-8	0311	N	NUT	AIR-AN-360-3	0311	X	NUT	AIR-AN-360-3	0311
E	TUBE, ass'y	CWR-202683	0311	O	WASHER	AIR-AN-935-10	0311	Y	CLIP	CWR-203641	0311
F	ELBOW	CWR-203657	0311	P	CLAMP	CWR-201081	0311	Z	NIPPLE	AIR-AN-780-2	0311
G	SCREW	AIR-AN-500-10-20	0311	Q	WASHER	CWR-200154	0311	AA	DISTRIBUTOR	CWR-203476	0311
H	WASHER	AIR-AN-960-10	0311	R	SCREW	AIR-AN-501-10-8	0311	AB	GROMMET	CWR-201089	0311
I	PLUG	AIR-AN-913-1	0311	S	CLAMP, ass'y	CWR-201638	0311				
J	TUBE, ass'y	CWR-202678	0311	T	CLIP	CWR-203642	0311				

RA PD 345542A

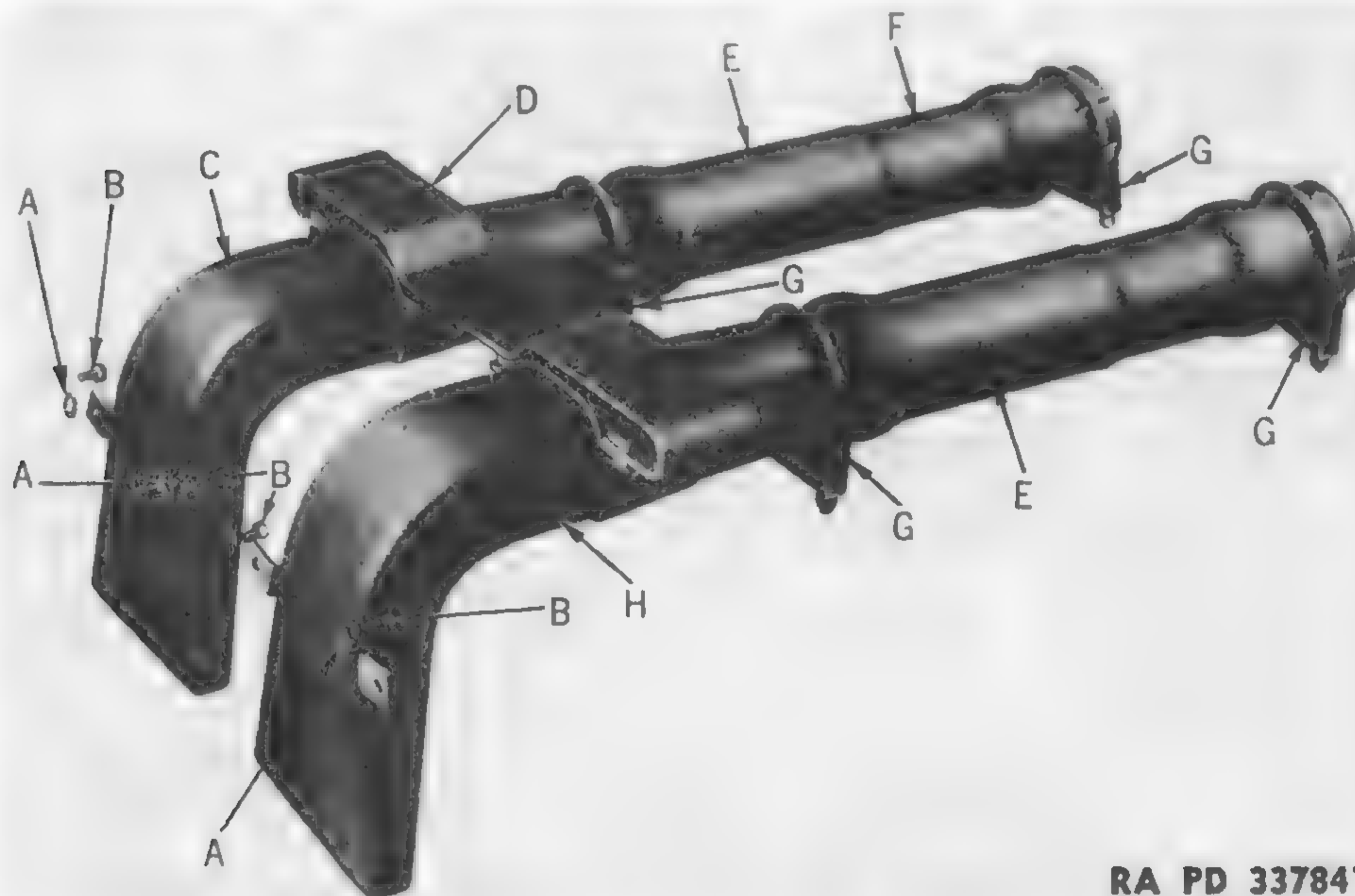
SNL G-207

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GROUP 03 — FUEL

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
	G163-7006885	03-13	7006885 (CWR-202681)		TUBE, engine priming, cylinder No. 7, assembly (Includes: CONE and NUT) .....(C4 only)	1	
	G118-0407848		A171133 (CWR-201086)	A171133	TUBE, engine priming, cylinder No. 7.....(C4 only)	1	
	G104-0103214		D39736 (CWR-201042)	D39736	TUBE, engine priming, cylinder No. 8, assembly (Includes: CONE and NUT) .....(C1 only)	1	
	G163-7006886	03-13	D39736 (CWR-202682)	D39736	TUBE, engine priming, cylinder No. 8, assembly (Includes: CONE and NUT) .....(C4 only)	1	
	G118-0407848		A171133 (CWR-201086)	A171133	TUBE, engine priming, cylinder No. 8.....(C4 only)	1	
	G104-0103215		C90258 (CWR-201039)	C90258	TUBE, engine priming, cylinder No. 9, assembly (Includes: CONE and NUT) .....(C1 only)	1	
	G163-7006887	03-13	C90258 (CWR-202683)	C90258	TUBE, engine priming, cylinder No. 9, assembly (Includes: CONE and NUT) .....(C4 only)	1	
	G118-0407848		A171133 (CWR-201086)	A171133	TUBE, engine priming, cylinder No. 9.....(C4 only)	1	
	G104-6552895		D52895	D52895	TUBE, fuel primer supply union to junction block.....	1	
	G104-5601270		C101270	C101270	TUBE, fuel primer supply, union to union.....	1	
	G104-6210421		B210421	B210421	TUBE, fuel primer supply, strainer to primer.....	1	
	G104-5601272		C101272	C101272	TUBE, fuel primer delivery, union to engine compartment union.....	1	
	G104-6552896		D52896	D52896	TUBE, fuel primer delivery, primer elbow to union.....	1	
	G104-7067507		7067507		TUBE, fuel primer delivery, union to union.....	1	
	G104-5601298		C101298	C101298	TUBE, fuel primer supply, fuel shut-off valve tee to union.....	1	
	G104-7007013	03-7	B257718A (CWR-202778)	B257718	TUBE, fuel primer delivery, engine compartment union, hose to distributor.....	1	
	G104-5277875		A277875	A277875	UNION, fuel primer delivery, engine compartment.....	1	
H-6	H006-0394110		A183360	A183360	UNION, fuel primer supply tubes (2), fuel primer delivery tubes (2) (CNHX3C)..	4	
GROUP 04 — EXHAUST							
0401—EXHAUST AND TAIL PIPE							
		04-1	B325646	B325646	BRACKET, exhaust tail pipe.....	2	
H-1	H001-1031051		221678		SCREW, cap, hex-hd., S., dld. f/1kg-wire., 3/8-24NF-2 x 1/8 (BCBX3CB)....	8	
H-1	H001-1519011		115549		WASHER, lock, internal teeth, reg., S., 3/8 (BEAX1L).....	as req.	
			A381166	A381166	BRACKET, locking, exhaust deflector.....	2	
		04-1	A414076	A414076	CLAMP, rear exhaust pipe to tail pipe (2), front exhaust pipe to exhaust manifold (2).....	4	
			B209823	B209823	HANDLE, locking, exhaust deflector vane, w/CHAIN, assembly.....	2	
			A381170	A381170	PIN, hinge, exhaust deflector vane.....	2	
H-1	H001-0811040		103374		PIN, cotter, split, S., 3/32 x 1 (BFAX1CG).....	2	
		04-1	C137705	C137705	PIPE, exhaust, front, assembly.....	2	
		04-1	C137706	C137706	PIPE, exhaust, rear, assembly.....	2	

H-1	H001-1013228	04-1	C101167A	C101167	PIPE, tail, exhaust, left.....	1
		04-1	C101167B	C101167	PIPE, tail, exhaust, right.....	1
		04-1	216282		SCREW, cap, fl-hd., S., 5/16-24NF-2 x 1/2 (BCBX5D).....	4
		04-1	115548		WASHER, lock, internal teeth, reg., S., 5/16 (BEAX1K).....	4
H-1	H001-1519010		A381173	A381173	SPRING, locking, exhaust deflector.....	2
			193390		SCREW, ext-teeth-lockwasher, rd-hd., S., No. 10 (.190)-24NC-2 x 3/8 (BCYX3ED).....	2
			D78322	D78322	VANE, deflector, exhaust.....	1
GROUP 05 — COOLING						
All parts for both the R975-C1 and C4 engines are listed in this group. Parts that are peculiar only to one engine carry the notation “(C1 only)” or “(C4 only)” all other parts not so noted are common to both the R975-C1 and C4 engines.						
0502—ENGINE COWLING AND DEFLECTORS						
	G104-5247544	05-1,2	A247544 (CWR-201993)	A247544	ADAPTER, cylinder air deflector (for attaching all deflectors).....	45
	G104-5247546		A247546 (CWR-201977)	A247546	PIN, cross, cylinder air deflector.....	45
	G104-5247494		A247494 (CWR-201978)	A247494	STUD, cylinder air deflector, long.....(C1 only) (Cont.)	1



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FIGURE 04-1 — EXHAUST AND TAIL PIPES

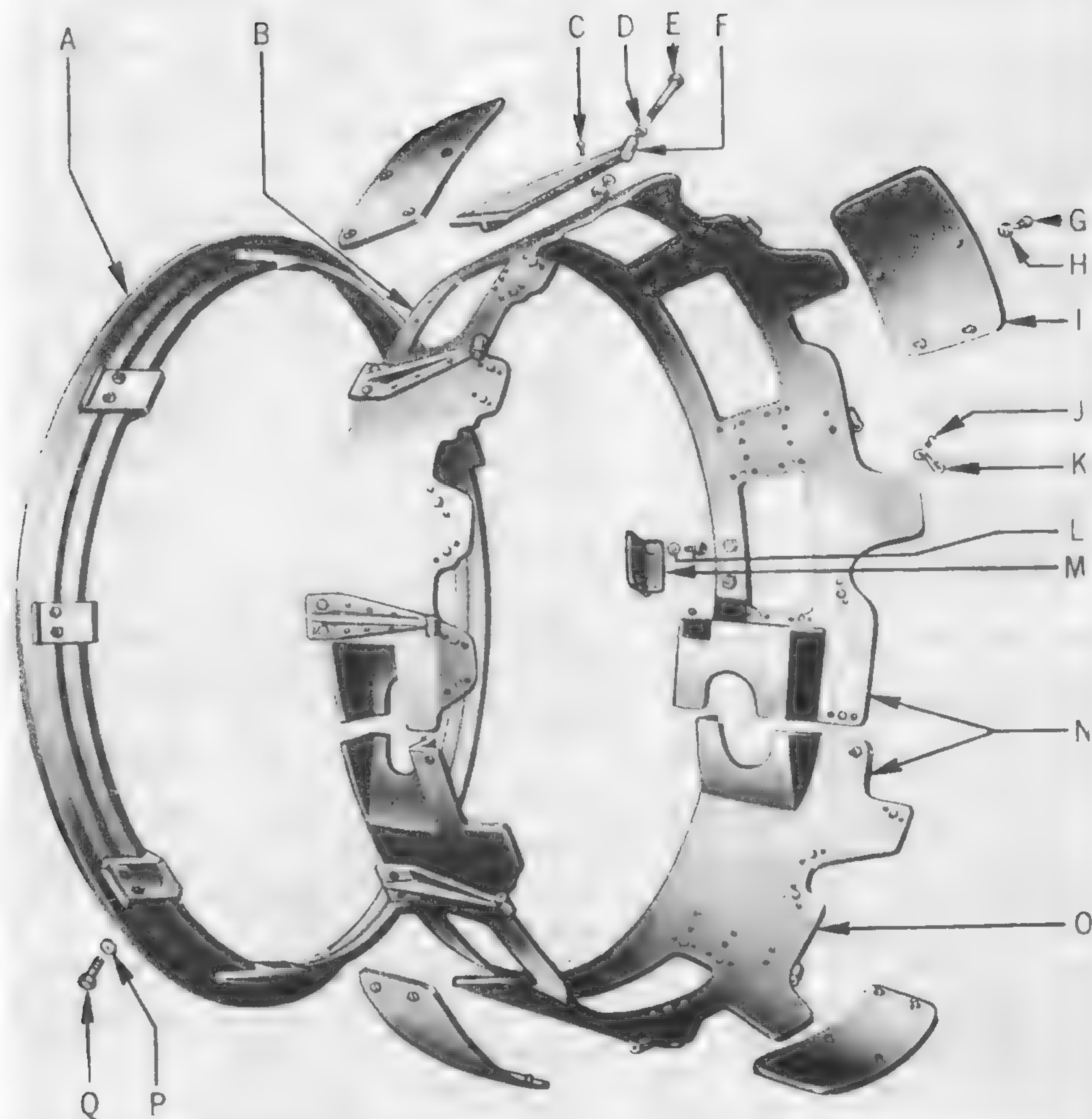
Key	Item	Part Number	Group
A	WASHER	115548	0401
B	SCREW	216282	0401
C	PIPE	C101167A	0401
D	BRACKET	B325646	0401
E	PIPE, ass'y	C137706	0401
F	PIPE, ass'y	C137705	0401
G	CLAMP	A414076	0401
H	PIPE	C101167B	0401

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GROUP 05 — COOLING

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
	G104-5247547	05-1	A247547 (CWR-201979)	A247547	(Cont.) STUD, cylinder air deflector, short.....	41	
	G104-0500346	05-4	C74231 (CWR-200727)	C74231	BRACE, cylinder air deflector, oil sump.....(C1 only)	1	
	G104-0100235		A175215 (CWR-200722)	A175215	BRACE, cylinder air deflector, reinforcing.....(C1 only)	9	
	G104-0102151		A186949 (CWR-200271)	A186949	SCREW, flat, cylinder air deflector reinforcing brace (fil-hd., No. 10 (.190)- 32NF-2 x 5/16.....(C1 only)	18	
	G104-0103538		A171107 (CWR-200202)	A171107	WIRE, locking, cylinder air deflector reinforcing brace screw (chr-ni-S., .045 diam.).....(C1 only)	as req	
	2220-203308	05-2	(CWR-203308)		BRACKET, support, engine cowl.....(C4 only)	7	
	G104-1525800	05-1	D52755 (CWR-201480)	D52755	BRACKET, support, engine cowl.....(C1 only)	7	
	G104-0100205	05-1	A171093 (CWR-200115)	A171093	BOLT, engine cowl support bracket to cylinder head ($\frac{1}{4}$ -28 x $2\frac{3}{8}$). (C1 only)	7	
		05-2	(AIR-AN5-23A)		BOLT, hex-hd., S., 5/16-24NF-3 x 2 $15/32$ (engine cowl support bracket to cylinder head).....(C1 only)	5	
H-1	H001-0721510		C74378A3 (CWR-200842)	C74378	NUT, engine cowl support bracket to cylinder head bolt ($\frac{1}{4}$ -28)...(C1 only)	7	
H-1	H001-4440521	05-2	(AIR-AN365-524)		NUT, S., 5/16-24NF-3 (engine cowl support bracket to cylinder head bolt) .....(C4 only)	5	
H-1	H001-0811025		103361 (CWR-200818)		PIN, cotter, split, S., $1/16$ x $\frac{1}{2}$ (engine cowl support to cylinder head bolt) (BFAX1BC).....(C1 only)	7	
	G104-0101935	05-1,2	A165141 (CWR-200197)	A165141	RIVET, engine cowl support bracket to cowl (button-hd., $\frac{1}{8}$ x $\frac{1}{2}$).....	42	
	G104-1781901	05-1,2	A247515 (CWR-201862)	A247515	SCREW, engine cowl support bracket to ring (hex-hd., $\frac{3}{8}$ -16 x $1\frac{1}{8}$). (C1 only)	14	
	G104-0103344		A246059 (CWR-200161)	A246059	WASHER, engine cowl support bracket to ring screw (superseded by SCREW, CWR-203587).....(C1 only)	14	
		05-1	(CWR-203587)		WASHER, engine cowl support bracket to ring screw (supersedes WASHER, G104-0103344).....	14	
		05-2	(AIR-AN960-516)		WASHER, plain, S., cd-pltd., 5/16 in. (engine cowl support bracket to cylinder head bolt).....(C4 only)	5	
	G104-0103270		A165122 (CWR-200176)	A165122	WASHER, plain, engine cowl support bracket to cylinder head bolt ($17/64$ x $\frac{1}{2}$ x $3/64$) (superseded by WASHER, G104-7002366).....(C1 only)	7	
	G104-7002366	05-1	7002366 (CWR-202705)		WASHER, plain, engine cowl support bracket to cylinder head bolt ($9/32$ x $\frac{5}{8}$ x $1/16$) (supersedes WASHER, G104-0103270).....(C1 only)	7	
	G104-0103538		A171107 (CWR-200202)	A171107	WIRE, locking, engine cowl support bracket to ring screw (chr-ni-S., .045 diam.).....	as req.	
	2220-203493		(CWR-203493)		BRACKET, support, engine cowl ring, left hand.....	1	
	2220-203494		(CWR-203494)		BRACKET, support, engine cowl ring, right hand.....	1	
H-1	H101-0501808		(AIR-AN76-A14)		BOLT, bracket to cowl ring.....	4	
	G104-0103271		A229735 (CWR-200891)	A229735	WASHER, bracket to cowl ring bolt.....	4	

G103-0206270 2220-200676		(AIR-AN960-816) A171544 (CWR-200676)	A171544	WASHER, engine cowl ring support bracket clamp bolt.....	2
				BUSHING, cylinder air deflector clamp.....(C4 only)	9
G163-7006961	05-3	7006961 (CWR-202923)		CLAMP, cylinder air deflector, left hand.....(C4 only)	9
2220-203300		(CWR-203300)		CLAMP, cylinder air deflector, right hand.....(C4 only)	9
	05-3	(CWR-203302)		CLAMP, cylinder air deflector, right hand, assembly (Includes: BUSHING, HINGE and RIVET).....	9
G104-0100361	05-1,2	B158394 (CWR-200688)	B158394	CLAMP, engine cowl to support ring.....	3
		(AIR-AN78-14)			
	05-2	(AIR-AN335-4)		BOLT, engine cowl ring support bracket clamp.....(C4 only)	2
G104-0101186	05-1	A171530 (CWR-200111)	A171530	NUT, engine cowl clamp screw.....(C4 only)	6
				NUT, plain, engine cowl clamp screw (hex., 1/4-20).....(C1 only)	6
G104-0100180		A186929 (CWR-200143)	A186929	SCREW, engine cowl clamp (superseded by SCREW, AIR-AN74-A4) (C1 only)	6
	05-1,2	(AIR-AN74-A4)		SCREW, engine cowl clamp (supersedes SCREW, G104-0100180).....	6
G104-0103270		A165122 (CWR-200176)	A165122	WASHER, plain, engine cowl clamp screw (17/64 x 1/2 x 3/64).....(C1 only)	6
G104-0103538		A171107 (CWR-200202)	A171107	WIRE, engine cowl clamp screen (chr-ni-S., .045 diam.).....	as req.
G104-0100347	05-4	B158144 (CWR-200673)	B158144	CLAMP, flat, cylinder air deflector.....(C1 only)	7
G104-0100360	05-4	B158395 (CWR-200772)	B158395	CLAMP, hinged, cylinder air deflector, assembly.....(C1 only)	9
G104-0100361	05-2	C68943 (CWR-200689)	C68943	COVER, engine cowl.....	1
G104-0100451		B156396 (CWR-200778)	B156396	COVER, engine cowl, assembly (Includes: ADAPTER, PIN and STUD) (super- seded by COVER, G104-1540246).....(C1 only)	6
G104-1540246	05-1	B207313 (CWR-201981)	B207313	COVER, engine cowl, assembly (Includes: ADAPTER, PIN and STUD) (super- sedes COVER, G104-0100451).....	6
G104-5247544		A247544 (CWR-201993)	A247544	ADAPTER, engine cowl cover stud.....	36
G104-5247546		A247546 (CWR-201977)	A247546	PIN, cross, engine cowl cover stud.....	36
G104-5247547		A247547 (CWR-201979)	A247547	STUD, engine cowl cover.....	36
	05-2	(CWR-203496)			
		A175189 (CWR-200812)	A175189	COWL, engine, assembly (Includes: COVER assembly CWR-201981 and COWL assembly CWR-203577).....(C4 only)	1
G121-7001441		7001441 (CWR-201848)		COWL, engine, assembly (Includes: CLAMPS, COVER assembly, upper and lower COWL assemblies, RING, SCREWS, WASHERS and WIRE) (superseded by COWL, G121-7001441).....(C1 only)	1
				COWL, engine, assembly (Includes: CLAMPS, COVER assembly, upper and lower COWL assemblies, RING, SCREWS, WASHERS and WIRE) (superseded by COWL, G104-2580610).....(C1 only)	1
G104-2580610	01-3,05-1	(CWR-202887)		COV/L, engine, assembly (Includes: CLAMPS, COVER assembly, upper and lower COWL assemblies, RINGS, SCREWS, WASHER and WIRE) (super- sedes COWL, G121-7001441).....(C1 only)	1
	01-4	(CWR-203577)		COWL, engine, assembly (Includes: BRACKET, BOLT, CLAMP, upper and lower COWL, NUT, RING, RIVET and SPRING).....(C4 only)	1



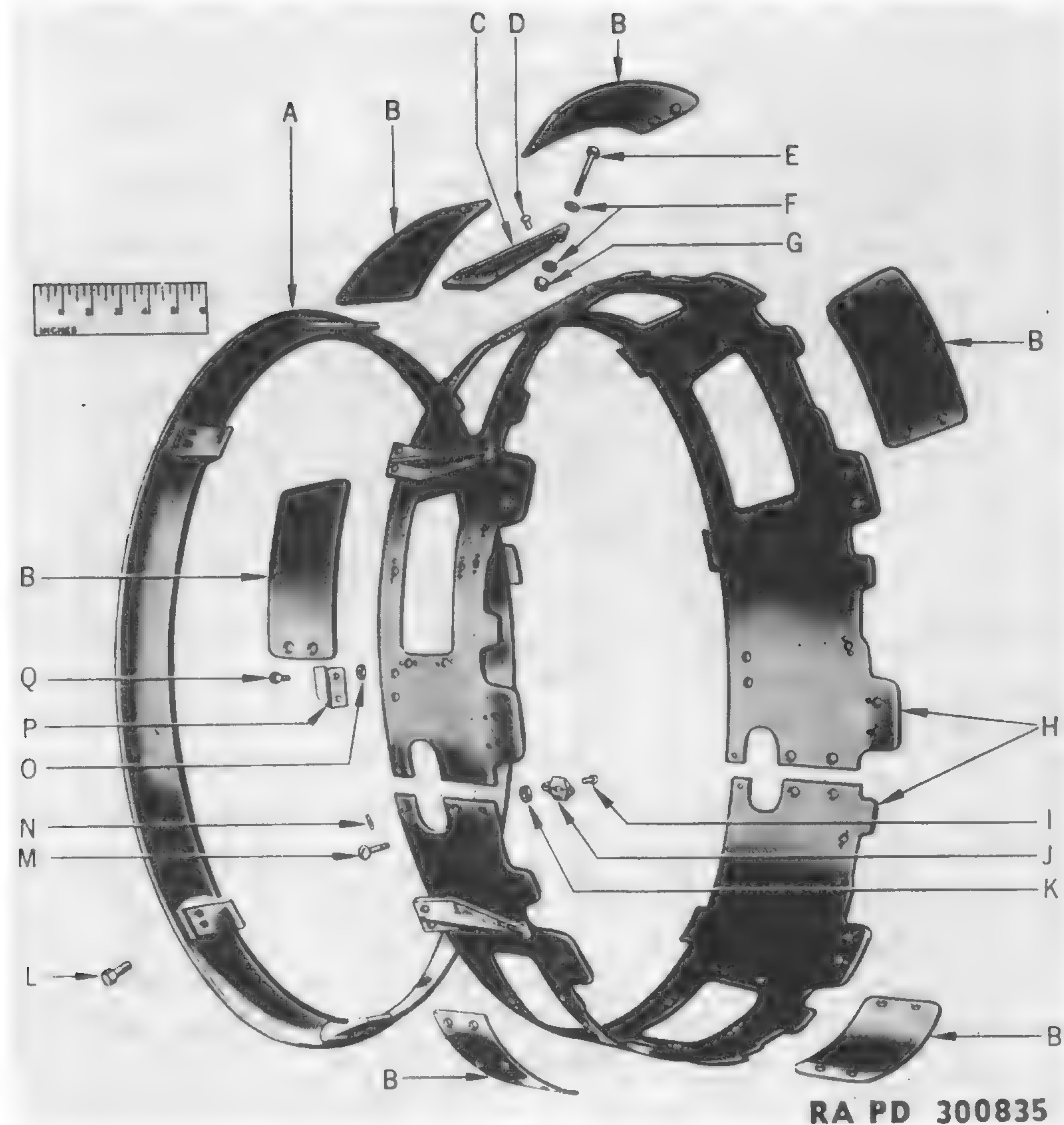
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Key	Item	Part Number	Group
A	RING	CWR-201859	0502
B	COWL	CWR-202885	0502
C	RIVET	CWR-200197	0502
D	WASHER	CWR-202705	0502
E	BOLT	CWR-200115	0502
F	BRACKET	CWR-201480	0502
G	STUD	CWR-201979	0502
H	ADAPTER	CWR-201993	0502
I	COVER, ass'y	CWR-201981	0502
J	RIVET	CWR-201980	0502
K	SPRING	CWR-201976	0502
L	{ SCREW	{ AIR-AN74-A4	{ 0502
	{ NUT	{ CWR-200111	
M	CLAMP	CWR-200688	0502
N	COWL, ass'y	CWR-202887	0502
O	COWL	CWR-200701	0502
P	WASHER	CWR-203587	0502
Q	SCREW	CWR-201862	0502

RA PD 332273E

FIGURE 05-1 — ENGINE COWL ASSEMBLY, CWR-202887 — EXPLODED VIEW (C1)

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Key	Item	Part Number	Group
A	RING	CWR-203489	0502
B	COVER	CWR-200689	0502
C	BRACKET	CWR-203308	0502
D	RIVET	CWR-200197	0502
E	BOLT	AIR-AN5-23A	0502
F	WASHER	AIR-AN960-516	0502
G	NUT	AIR-AN365-524	0502
H	COWL, ass'y	CWR-203496	0502
I	RIVET	CWR-201980	0502
J	SPRING	CWR-201976	0502
K	ADAPTER	CWR-201993	0502
L	SCREW	CWR-201862	0502
M	STUD	CWR-201979	0502
N	PIN	CWR-201977	0502
O	NUT	AIR-AN335-4	0502
P	CLAMP	CWR-200688	0502
Q	SCREW	AIR-AN74-A4	0502

RA PD 300835C

FIGURE 05-2 — ENGINE COWL ASSEMBLY, CWR-203496 — EXPLODED VIEW (C4)

SNL G-207

0502

GROUP 05 — COOLING

SNL G-207

0502

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFG. PART NO.	(5) ORDNANCE OR MFG. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
	2220-200701	05-1	E2130A (CWR-200701)	E2130	COWL, engine, lower.....(C1 only)	1	
	G163-7006953		7006953 (CWR-202881)		COWL, engine, lower.....(C4 only)	1	
	G104-0100482		(CWR-200800)		COWL, engine, lower, assembly (Includes: ADAPTER, BRACKET, NUT, PIN, RIVET, SPRING and STUD) (superseded by COWL, G104-1540300). (C1 only)	1	
	G104-1540300		D52774 (CWR-201850)	D52774	COWL, engine, lower, assembly (Includes: ADAPTER, BRACKET, NUT, PIN, RIVET, SPRING and STUD) (supersedes COWL, G104-0100482).. (C1 only)	1	
	G104-0100481		(CWR-200799)		COWL, engine, upper, assembly (Includes: BRACKETS, NUTS, RIVETS and SPRING) (superseded by COWL, G104-1540310).....(C1 only)	1	
	G104-1540310		E6349 (CWR-201849)	E6349	COWL, engine, upper, assembly (Includes: BRACKETS, NUTS, RIVETS and SPRING) (superseded by COWL, 2220-202885).....(C1 only)	1	
	2220-202885	05-1	(CWR-202885)		COWL, engine, upper, assembly (Includes: BRACKETS, NUTS, RIVETS and SPRINGS) (supersedes COWL, G104-1540310).....(C1 only)	1	
	G163-7006951		7006951 (CWR-202879)		COWL, engine, upper.....(C4 only)	1	
	2220-202886		(CWR-202886)		COWL, engine, upper.....(C1 only)	1	
	G104-5247544		A247544 (CWR-201993)	A247544	ADAPTER, engine cowl fastener stud.....	3	
	G104-5247546	05-2	A247546 (CWR-201977)	A247546	PIN, cross, engine cowl fastener stud.....	3	
	G104-5247547	05-2	A247547 (CWR-201979)	A247547	STUD, engine cowl fastener.....	3	
	G163-7006966		7006966 (CWR-202928)		DEFLECTOR, air, cylinder head.....(C4 only)	9	
	G104-0100512		B158397 (CWR-200781)	B158397	DEFLECTOR, air, cylinder head, assembly (cylinder No. 7) (superseded by DEFLECTOR, G104-1549304).....(C1 only)	1	
	G104-1549304		B207300 (CWR-201834)	B207300	DEFLECTOR, air, cylinder head, assembly (cylinder No. 7) (supersedes DE- FLECTOR, G104-0100512).....(C1 only)	1	
	G163-7006965	05-3	7006965 (CWR-202927)		DEFLECTOR, air, cylinder head, assembly (Includes: ADAPTER, PIN, RIVET, STUD and SUPPORT).....	9	
	G163-7006958	05-3	(CWR-202920)		DEFLECTOR, air, cylinder, assembly (Includes: ADAPTER, HOOK, PIN, RIVET and STUD) (between all cylinders except No. 5, 6).....	8	
	G163-7006963	05-3	7006963 (CWR-202925)		DEFLECTOR, air, cylinder, assembly (Includes: ADAPTER, HOOK, PIN, RIVET and STUD) (between cylinders No. 5, 6).....	1	
	0850-202921		(CWR-202921)		DEFLECTOR, air, cylinder (between all cylinders except No. 5, 6)....(C4 only)	8	
	G104-0100510		D38043 (CWR-200798)	D38043	DEFLECTOR, air, cylinder, assembly (superseded by DEFLECTOR, G104- 1549306).....(C1 only)	5	
	G104-1549306	05-4	D52762 (CWR-201827)	D52762	DEFLECTOR, air, cylinder, assembly (Includes: BRACE) (between cylinder 1-2, 2-3, 3-4, 8-9 and 9-1) (supersedes DEFLECTOR, G104-0100510)....(C1 only)	5	
	G081-0118450		D38042 (CWR-200797)	D38042	DEFLECTOR, air, cylinder, assembly (superseded by DEFLECTOR, G104- 2149320).....(C1 only)	2	
	G104-2149320	05-4	D52763 (CWR-201828)	D52763	DEFLECTOR, air, cylinder, assembly (Includes: BRACE) (between cylinders 4-5 and 6-7) (supersedes DEFLECTOR, G081-0118450).....(C1 only)	2	

G104-0100492		D38045 (CWR-200807)	D38045	DEFLECTOR, air, cylinder, assembly (superseded by DEFLECTOR, G104-0100492).....(C1 only)	1
G128-0149315	05-4	D38045 (CWR-201829)	D38045	DEFLECTOR, air, cylinder, assembly (Includes: BRACE) (between 7-8) (supersedes DEFLECTOR, G104-0100492).....(C1 only)	1
G104-0100505		D34736 (CWR-200773)	D34736	DEFLECTOR, air, cylinder head, assembly (all heads except No. 7) (superseded by DEFLECTOR, G104-1549308).....	8
G104-1549308	05-4	D52768 (CWR-201833)	D52768	DEFLECTOR, air, cylinder head, assembly (supersedes DEFLECTOR, G104-0100505).....(C1 only)	8
G104-0100491		D38044 (CWR-200805)	D38044	DEFLECTOR, air, cylinder, assembly (superseded by DEFLECTOR, G104-1549307).....(C1 only)	1
G104-1549307	05-4	D52765 (CWR-201830)	D52765	DEFLECTOR, air, cylinder, assembly (Includes: BRACE) (between cylinders 5-6) (supersedes DEFLECTOR, G104-0100491).....(C1 only)	1
G118-0214101		A171545 (CWR-200677) (AIR-AN435-4-4P) (CWR-203301) (AIR-AN-435-4-5P) (AIR-AN380-2-2)	A171545	HINGE, cylinder air deflector clamp.....(C4 only)	9
2220-203301				RIVET, hinge to deflector.....(C4 only)	9
A054-0338945	05-3			HOOK, clamp, cylinder air deflector.....(C4 only)	8
G104-1769773	05-1	D52769 (CWR-201859) (CWR-203489)	D52769	RIVET, cylinder air deflector clamp hook to deflector.....(C4 only)	18
	05-2			PIN, cotter, lock, cylinder air deflector clamp.....	9
G104-0103222	05-4	B167956 (CWR-200183)	B167956	RING, support, engine cowl.....(C1 only)	1
G104-0102671	05-3,4	A171151 (CWR-200674)	A171151	RING, support, engine cowl.....(C4 only)	1
				ROD, tie, cylinder air deflector, oil sump, assembly.....(C1 only)	1
				SPRING, cylinder air deflector clamp.....	9



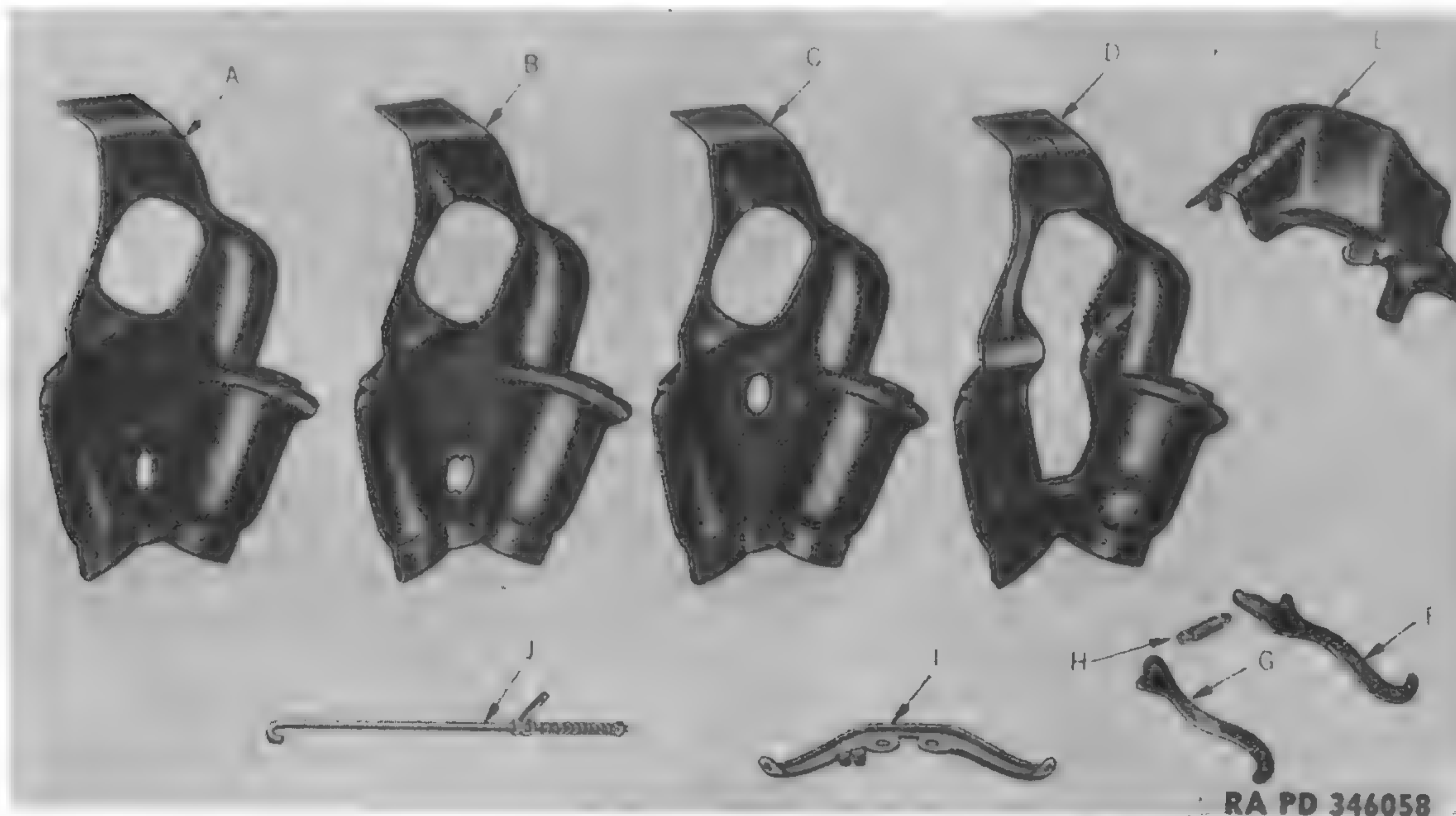
Key	Item	Part Number	Group
A	DEFLECTOR, ass'y.	CWR-202920	.0502
B	SCREW	CWR-203287	.0108
C	DEFLECTOR, ass'y.	CWR-202927	.0502
D	DEFLECTOR, ass'y.	CWR-202925	.0502
E	CLAMP, ass'y.	CWR-203302	.0502
F	PIN	AIR-AN380-2-2	.0502
G	SPRING	CWR-200674	.0502
H	CLAMP	CWR-202923	.0502

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FIGURE 05-3 — ENGINE CYLINDER HEAD AIR DEFLECTORS

GROUP 05 — COOLING

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
	G104-5247545	05-1,2	A247545 (CWR-201976)	A247545	SPRING, engine cowl fastener.....	84	
	G104-5247526	05-2	A247526 (CWR-201980)	A247526	RIVET, engine cowl fastener spring.....	168	
	2220-203303		(CWR-203303) (AIR-AN435-6-6P)		SUPPORT, cylinder head air deflector.....(C4 only)	9	
					RIVET, support to cylinder head air deflector.....(C4 only)	18	
					0505—FAN		
	G104-1578127	01-3,4 02-3,5	D78195 (CWR-202055)	D78195	FAN, flywheel, assembly.....	1	
	G104-0100170		A169303 (CWR-200871)	A169303	BOLT, fan to flywheel.....	12	
H-1	H001-5458540	02-5	181697		BOLT, fan to flywheel (use only with CLUTCH, 7067270).....	12	
H-1	H001-0725680		503322 (CWR-200876)		NUT, safety, S., 1/2-20NF-3 (BBSX4AE).....	12	
H-1	H001-7025801	02-5	120384		WASHER, lock, reg., S., cd. pltd., 1/2 in. (BECX1M-1) (use only with CLUTCH, 7067270).....	12	



Key	Item	Part Number	Group
A	DEFLECTOR, ass'y	CWR-201827	0502
B	DEFLECTOR, ass'y	CWR-201828	0502
C	DEFLECTOR, ass'y	CWR-201829	0502
D	DEFLECTOR, ass'y	CWR-201830	0502
E	DEFLECTOR, ass'y	CWR-201833	0502
F	CLAMP, ass'y	CWR-200772	0502
G	CLAMP	CWR-200673	0502
H	SPRING	CWR-200674	0502
I	BRACE	CWR-200727	0502
J	ROD, ass'y	CWR-200813	0502

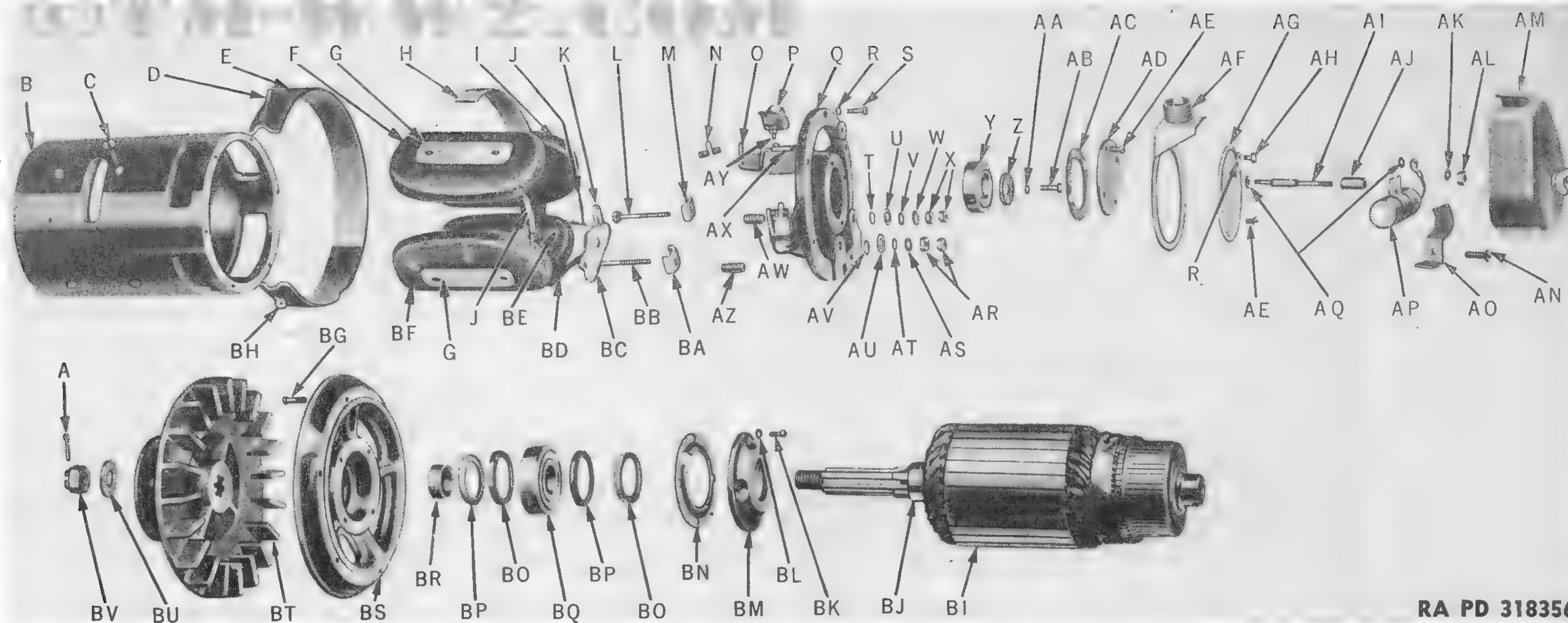
RA PD 346058

RA PD 346058A

FIGURE 05-4 — CYLINDER AIR DEFLECTORS (C1)

GROUP 06 — ELECTRICAL

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
					<p>All parts for both the R975-C1 and C4 engines are listed in this group. Parts that are peculiar only to one engine carry the notation "(C1 only)" or "(C4 only)" all other parts not so noted are common to both the R975-C1 and C4 engines.</p> <p>0601.1—AUTO-LITE GENERATOR (Generator mounting parts for both Auto-Lite and Delco-Remy Generators are listed in alphabetical sequence in Group 0601.1)</p>		
	G104-1510323	06-1	B167570 (AL-GBY-34)	B167570	ARM, generator brush.....	4	
	G104-1510350	06-1	(AL-GFR-2055F)		ARMATURE, generator, assembly.....	1	
	G104-1515747	06-1	(AL-GBG-24B)		BAND, head, generator.....	1	
H-1	H001-4139681	06-1	(AL-8X-794)		NUT, sq., S., cd-pltd., No. 10 (.190)-32NF-2.....	1	
	G104-1781846	06-1	(AL-GFM-4)		SCREW, fl-hd., S., No. 10 (.190)-32NF-2 x 1 1/4.....	1	
H-12	H012-1384025	06-1	700934 (AL-X-1709) (ND-87505)		BEARING, ball, generator armature, commutator end.....	1	
H-12	H012-1321025	06-1	A347627 (AL-X-1699)	A347627	BEARING, ball (type A, annular, single row, shielded) (generator armature, drive end) (SAE-305).....	1	
	G212-5384622		A384622	A384622	BEARING, generator mounting swivel.....	4	
	G104-2118353		B207900A	B207900	BELT, generator.....	2	
	G104-0500352	06-1	(AL-GFR-60)		BRACKET, generator commutator end head terminal shield.....	1	
	G104-0503267	06-1	(AL-GFM-4D)		SCREW, fl-hd., S., No. 10 (.190)-32NF-2 x 5/16.....	2	
H-1	H001-5089341	06-1	420089 (AL-8X-61)		SCREW, fl-hd., S., cd-pltd., No. 10 (BCLX1AE-1).....	1	
H-1	H001-7025621	06-1	120217 (AL-12X-196)		WASHER, lock, reg., S., cd-pltd., No. 10 (BECX1E-1).....	2	
		07-1	D90003	D90003	BRACKET, mounting, generator to transmission.....	1	
H-1	H001-0719007		216356		NUT, reg., hex., s-fin., alloy-S., 5/8-18NF-2 (BBBX2BA).....	6	
	G104-5347207		A347207	A347207	STUD, generator bracket to transmission.....	6	
H-1	H001-1518013		103325		WASHER, lock, reg., S., 5/8 (BECX1P).....	6	
	G104-1526218	06-1	(AL-GFR-1012)		BRUSH, generator (also part of BRUSH SET, G104-2126262).....	4	
	G104-2126262		(AL-GFR-2012S)		BRUSH SET, generator.....	1	
			(AL-GFR-1012)		(Consists of: 4 BRUSH)		
	G104-2128054	06-1	(AL-GFR-70)		BUSHING, insulating, generator armature terminal post.....	1	
	G104-1527686	06-1	(AL-GFR-91)		BUSHING, insulating, generator commutator end head cover stud.....	1	
	2980-GFR-76	06-1	(AL-GFR-76)		BUSHING, insulating, generator field terminal post.....	1	
	G104-2575605	06-1	(AL-GFR-89)		CLAMP, generator condenser.....	2	
H-1	H101-0149059	06-1	(AL-8X-78)		SCREW, fl-hd., S., No. 8 (.164)-32NF-2 x 9/16.....	2	
H-1	H101-0178362		(AL-X-2885)		WASHER, shakeproof, condenser screw.....	2	
	G104-1539861	06-1	(AL-IGH-3076A)		CONDENSER, generator, w/CABLE, assembly.....	2	



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FIGURE 06-1 — AUTO-LITE GENERATOR w/PULLEY ASSEMBLY (D52488D) — EXPLODED VIEW

Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	PIN	AL-8X-405	0601.1	AI	STUD	AL-GFR-90	0601.1
B	FRAME, ass'y	AL-GFR-3088	0601.1	AJ	BUSHING	AL-GFR-91	0601.1
C	SCREW (furnished only as part of FRAME, ass'y AL-GFR-3088)		0601.1	AK	WASHER	AL-8X-357	0601.1
D	SCREW	AL-GFM-4	0601.1	AL	NUT	120375	0601.1
E	BAND	AL-GBG-24B	0601.1	AM	COVER, ass'y	AL-GFR-1064	0601.1
F	COIL (furnished only as part of FRAME, ass'y AL-GFR-3088)		0601.1	AN	SCREW	AL-8X-78	0601.1
G	POLE (furnished only as part of FRAME, ass'y AL-GFR-3088)		0601.1	AO	CLAMP	AL-GFR-89	0601.1
				AP	CONDENSER, ass'y ..	AL-IGH-3076A	0601.1
				AQ	WASHER	AL-X-1272	0601.1
				AR	NUT	AL-8X-832	0601.1
				AS	WASHER	120214	0601.1
				AT	WASHER	106262	0601.1
				AU	WASHER	AL-GFR-25	0601.1

H	INSULATION (furnished only as part of FRAME, ass'y AL-GFR-3088)	0601.1
I	COIL (furnished only as part of FRAME, ass'y AL-GFR-3088)	0601.1
J	TUBE (furnished only as part of FRAME, ass'y AL-GFR-3088)	0601.1
K	TERMINAL	AL-X-14425 0601.1
L	POST	AL-GFR-71 0601.1
M	INSULATION	AL-GFR-84 0601.1
N	SPRING	AL-GCE-53A 0601.1
O	ARM	AL-GBY-34 0601.1
P	BRUSH	AL-GFR-1012 0601.1
Q	HEAD, ass'y	AL-GFR-3052A 0601.1
R	WASHER	120217 0601.1
S	SCREW	AL-GFM-4E 0601.1
T	WASHER	AL-GFR-75 0601.1
U	WASHER	AL-GFR-77 0601.1
V	WASHER	120392 0601.1
W	WASHER	131098 0601.1
X	NUT	120367 0601.1
Y	BEARING	700934 0601.1
Z	PLATE	AL-GFR-40 0601.1
AA	WASHER	AL-X-1020 0601.1
AB	SCREW	AL-GFR-41 0601.1
AC	GASKET	AL-GDJ-27 0601.1
AD	COVER	AL-GFR-59 0601.1
AE	SCREW	420089 0601.1
AF	SHIELD, ass'y	AL-GFR-1061 0601.1
AG	BRACKET	AL-GFR-60 0601.1
AH	SCREW	AL-GFM-4D 0601.1

AV	WASHER	AL-GFR-24 0601.1
AW	BUSHING	AL-GFR-76 0601.1
AX	WASHER	106496 0601.1
AY	SCREW	131954 0601.1
AZ	BUSHING	AL-GFR-70 0601.1
BA	INSULATION	AL-GFR-83 0601.1
BB	POST (furnished only as part of LEAD, ass'y AL-GFR-69)	0601.1
BC	LEAD, ass'y	AL-GFR-69 0601.1
BD	TUBE	AL-GFR-80 0601.1
BE	COIL (furnished only as part of FRAME, ass'y AL-GFR-3088)	0601.1
BF	COIL (furnished only as part of FRAME, ass'y AL-GFR-3088)	0601.1
BG	SCREW	AL-8X-1713 0601.1
BH	NUT	AL-8X-794 0601.1
BI	ARMATURE, ass'y	AL-GFR-2055F 0601.1
BJ	SPACER	AL-GFR-57 0601.1
BK	SCREW	AL-GFM-48 0601.1
BL	WASHER	106497 0601.1
BM	RETAINER, ass'y	AL-GBG-1056 0601.1
BN	GASKET	AL-GBG-50 0601.1
BO	WASHER	AL-GBG-58 0601.1
BP	RETAINER	AL-GBG-57 0601.1
BQ	BEARING	AL-X-1699 0601.1
BR	WASHER	AL-GBG-58 0601.1
BS	RETAINER	AL-GBG-57 0601.1
BT	PULLEY	AL-SP-687 0601.1
BU	WASHER	103334 0601.1
BV	NUT	AL-8X-1717 0601.1

GROUP 06 — ELECTRICAL

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFG. PART NO.	(5) ORDNANCE OR MFG. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-1	G104-0500951 H001-5089341	06-1 06-1	(AL-GFR-59) 420089 (AL-8X-61)		COVER, generator commutator end head cap..... SCREW, fl-hd., S., cd-pltd., No. 10 (BCLX1AE-1).....	1 3	
	G104-0500952	06-1	(AL-GFR-1064) D80465	D80465	COVER, generator, field and armature terminal, w/wing NUT, assembly..... CRADLE, support, generator mounting.....	1 1	
H-1	G212-5384623 H001-0714260		A384623 218469	A384623	BOLT, generator support cradle to mounting bracket..... NUT, castle, alloy-S., 5/8-18NF-2 (BBFX2BA).....	1 1	
H-1	H001-0811058		103387		PIN, cotter, split, S., 1/8 x 2 1/2 (BFAX1DK).....	1	
	G104-2188252	06-1	(AL-GFR-3088)		FRAME, generator, w/FIELD, assembly.....	1	
	G104-1593838	06-1	A175280 (AL-GDJ-27)	A175280	GASKET, generator commutator end head.....	1	
	G067-0902820	06-1	(AL-GBG-50)		GASKET, generator drive end head bearing retainer.....	1	
	G104-2693201	06-1	D52488D (AL-GFR-4804B)	D52488	GENERATOR, w/PULLEY, assembly (24 volt) (optional with Delco-Remy GENERATOR G200-6578456).....	1	
	G104-0501426	06-1	(AL-GFR-3052A)		HEAD, generator, commutator end, assembly (Includes: BRUSHES and LEAD).	1	
	G104-1781953	06-1	(AL-GFM-4E)		SCREW, fl-hd., S., No. 10 (.190)-32NF-2 x 3/4	6	
H-1	H001-7025621	06-1	120217 (AL-12X-196)		WASHER, lock, reg., S., cd-pltd., No. 10 (BECX1E-1).....	6	
	G104-0501427		(AL-GFR-1054)		HEAD, generator, drive end, assembly (Includes: BEARING, RETAINER and WASHER).....	1	
H-1	H101-0133645	06-1	(AL-8X-1713)		SCREW, fl-hd., S., No. 10 (.190)-32NF-2 x 1.....	6	
	G104-2232813	06-1	(AL-GFR-83)		INSULATION, generator armature terminal post, inner.....	1	
	G104-2232814	06-1	(AL-GFR-84)		INSULATION, generator field terminal post, inner.....	1	
	G104-2273840	06-1	(AL-GFR-69)		LEAD, generator brush, assembly (Includes: POST and TERMINALS).....	1	
H-1	H001-5125811	06-1	131954 (AL-GFM-18A)		SCREW, fl-hd., S., cd-pltd., No. 8 (.164)-32NF-2 x 1/4 (BCFX2AB-1).....	3	
H-1	H001-1518004	06-1	106496 (AL-X-195)		WASHER, lock, internal teeth, S., No. 8 (BECX1D).....	3	
	G104-2861295		A381126	A381126	LOCK, generator mounting adjusting sleeve.....	1	
H-1	H001-4015621		BBFX2B-1 (AL-8X-1717)	BBFX2	NUT, castle, S., 5/8-18NF-2 generator armature shaft.....	1	
	G104-2314895	06-1	(AL-8X-832)		NUT, hex., generator armature terminal post (s-fin., cd-pltd., S., 5/16-24NF-2)...	2	
H-1	H001-4167521	06-1	120367 (AL-8X-1063)		NUT, hex., s-fin., S., cd-pltd., 1/4-28NF-2 (generator field terminal post) (BBTX- 1BB-1).....	2	
H-1	H001-4167501	06-1	120375 (AL-8X-163)		NUT, hex., S., cd-pltd., 1/4-20 (generator commutator end head cover terminal stud) (BBTX1AB-1).....	1	
H-1	H001-4417531		(AL-8X-405)		PIN, cotter, 3/32 x 1 1/8 (generator armature shaft nut) (BFAX1CH-1).....	1	
H-1	H001-0824020		111840		PIN, tapered, .003 x 3/4 (generator mounting swivel bearing) (BFCX1AB).....	4	
	G104-1740229	06-1	(AL-GFR-40)		PLATE, retaining, generator commutator end head bearing.....	1	
	G104-1781925	06-1	(AL-GFR-41)		SCREW, generator commutator retaining plate (hex-hd., S., 1/4-28 x 5/8).....	1	
	G128-0443021	06-1	(AL-X-1020)		WASHER, lock, generator commutator retaining plate screw (S., 1/4).....	1	
	G104-2398808	06-1	(AL-GFR-71)		POST, terminal, generator field (1/4-28 thd.).....	1	
	G104-2994107	06-1	B206331A (AL-SP-687)	B206331	PULLEY, drive, generator, w/FAN.....	1	

H-1	H001-4015621	06-1	BBFX2B-1 (AL-8X-1717)	BBFX2	NUT, castle, S., cd-pltd., $\frac{5}{8}$ -18NF-2.....	1
H-1	H001-4417531	06-1	BFAX1CH-1 (AL-8X-405)	BFAX1	PIN, cotter, split, S., cd-pltd., $\frac{3}{32} \times 1\frac{1}{8}$	1
H-1	H001-7023871	06-1	103334 (AL-8X-1018)		WASHER, plain, S., cd-pltd., $\frac{5}{8}$ (BECX2P-1).....	1
	G067-0904600	06-1	(AL-GBG-57)		RETAINER, generator drive end head and bearing retainer felt washer.....	2
	G067-0904590	06-1	(AL-GBG-1056)		RETAINER, generator drive end head bearing, assembly (Includes: WASHER and RETAINER).....	1
	G104-2382186	06-1	(AL-GFM-4B)		SCREW, generator drive bearing retainer (fil-hd., S., No. 10 (.190)-32NF-2 $\times \frac{1}{2}$).....	4
H-1	H001-1518005	06-1	106497 (AL-X-196)		WASHER, lock, reg., S., No. 10 (BECX1E).....	4
	G212-5384621		A384621	A384621	SCREW, generator mounting swivel.....	1
	G104-0503781	06-1	(AL-GFR-1061)		SHIELD, generator field and armature terminal, w/COUPLING, assembly.....	1
	G104-2389421	06-1	(AL-GFR-57)		SPACER, generator armature shaft, inner.....	1
	G104-2389420	06-1	(AL-GFR-56)		SPACER, generator armature shaft, outer.....	1
	2980-GCE-53A	06-1	(AL-GCE-53A)		SPRING, generator brush.....	4
	G104-3087405	06-1	(AL-GFR-90)		STUD, generator commutator end head terminal cover ($\frac{1}{4}$ -20 \times $2\frac{7}{8}$).....	1
	G104-3077000		A381114	A381114	SLEEVE, adjusting, generator mounting, assembly.....	1
	G104-2392198		B259868	B259868	STRAP, securing, generator mounting, assembly (Includes: END, PIN and WASHER).....	2
H-1	H001-0116028		227530		BOLT, hex-hd., s-fin., alloy-S., $\frac{3}{8}$ -16NC-2 \times $1\frac{1}{2}$ (BANX1CE).....	2
H-1	H001-0811027		103362		PIN, cotter, split, S., $\frac{1}{16} \times \frac{3}{4}$ (BFAX1BE).....	2
	G104-2338693		A297663	A297663	PIN, generator mounting strap center hinge and strap end hinge to cradle (rod end, S., .370 diam., 1 $\frac{13}{16}$ lgh.).....	4
H-1	H001-1530009		103341		WASHER, plain, S., SAE std., $\frac{3}{8}$ (BEBX1K).....	4
H-1	H001-1518009		103321		WASHER, lock, reg., S., $\frac{3}{8}$ (BECX1K).....	2
	G104-5384619		A384619	A384619	SWIVEL, mounting, generator, bottom.....	1
	G104-5384620		A384620	A384620	SWIVEL, mounting, generator, top.....	1
	G156-0398801	06-1	(AL-X-1425)		TERMINAL, generator field connection (1), brush lead (2) (mitre type, br., 1 $\frac{1}{64}$ bolt hole).....	3
	G104-2407820	06-1	(AL-GFR-80)		TUBE, insulating, generator field connection.....	1
	G067-0906680	06-1	(AL-GBG-58)		WASHER, felt, generator drive end head and bearing retainer.....	2
	G128-0443020	06-1	(AL-GFR-25)		WASHER, insulating, generator armature terminal post, large, outer ($\frac{1}{8}$ thk.)...	1
	G128-0443019	06-1	(AL-GFR-24)		WASHER, insulating, generator armature terminal post, small, outer (.021 thk.)...	1
	G104-0504782	06-1	(AL-GFR-77)		WASHER, insulating, generator field terminal post, small, outer ($\frac{1}{4}$ I.D. \times 9/16 O.D. \times $\frac{1}{8}$ thk.).....	1
	G104-0504783	06-1	(AL-GFR-75)		WASHER, insulating, generator field terminal post, large, outer ($\frac{1}{4}$ I.D. \times 13/16 O.D. \times $\frac{1}{32}$ thk.).....	1
H-1	H001-7023871		103334 (AL-8X-1018)		WASHER, lock, lgt., S., cd-pltd., $\frac{5}{8}$ (generator armature shaft) (BECX2P-1)....	1
	G104-3188845	06-1	(AL-X-1272)		WASHER, lock, generator commutator end head terminal cover stud (internal teeth, cd-pltd., S., $\frac{1}{4}$).....	2
H-1	H001-7018681	06-1	131098 (AL-12X-199)		WASHER, lock, lgt., S., cd-pltd., $\frac{1}{4}$ (generator field coil terminal post) (BECX3G-1).....	1
H-1	H001-7025711	06-1	120214 (AL-12X-1014)		WASHER, lock, reg., S., cd-pltd., 5/16 (generator armature terminal post) (BECX1H-1).....	1
H-1	H001-1531003	06-1	106262 (AL-MU-37D)		WASHER, plain, S., 5/16 (generator armature terminal post) (BEBX2C).....	1
	G104-0504781	06-1	(AL-8X-357)		WASHER, plain, S., $\frac{1}{4}$ (generator commutator end head cover stud).....	1

GROUP 06 — ELECTRICAL

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFR. PART NO.	(5) ORDNANCE OR MFR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-1	H001-7043681	06-1	120392 (AL-8X-361)		WASHER, plain, S., cd-pltd., 1/4 (generator field terminal post) (BEBX1G-1)....	1	
					0601.5—DELCO-REMY GENERATOR (Generator mounting parts for both Auto-Lite and Delco-Remy Generators are listed in alphabetical sequence in Group 0601.1)		
	G104-2521005	06-2	(DR-1902447)		ARM, generator brush.....	4	
	G212-5615042	06-2	C115042 (DR-1902020)	C115042	ARMATURE, generator, assembly.....	1	
	G104-2531568		(DR-1902051)		BAIL, generator terminal shield.....	1	
	G104-2531800	06-2	(DR-1902441)		BAND, cover, generator, commutator end.....	1	
	2580-1903678	06-2	A410278 (DR-1903678)	A410278	BASE, generator terminal shield, w/BAIL, assembly.....	1	
H-12	H012-1377020	06-2	B327286 (DR-954243)	B327286	BEARING, ball, generator armature, commutator end.....	1	
H-12	H012-1376012	06-2	(DR-954162)		BEARING, ball, generator armature, drive end.....	1	
	G104-1525879	06-2	B207900A A214713 (DR-825186)	B207900 A214713	BELT, generator.....	2	
	G104-2555040	06-2	A410276 (DR-1902261)	A410276	BRACKET, generator brush terminal.....	4	
H-1	H101-0132887	06-2	(DR-1903089)		BRUSH, generator, assembly.....	4	
	G104-7000152	06-2	7000152 (DR-1901425)		SCREW, generator brush lead.....	4	
	G104-2556027	06-2	(DR-1902450)		WASHER, lock, generator brush lead screw.....	4	
	G104-1527823	06-2	A214711 (DR-825190)	A214711	BUSHING, insulating, generator "A" terminal stud.....	1	
	G104-2556028	06-2	(DR-1902056)		BUSHING, insulating, generator brush holder stud and screw.....	4	
	G104-1527822	06-2	A214712 (DR-825185)	A214712	BUSHING, insulating, generator "F" terminal stud.....	1	
	G104-2575616	06-2	(DR-1902052)		BUSHING, steel, generator brush holder stud.....	4	
H-1	H001-5089341	06-2	420089 (DR-1903088)		CLAMP, generator terminal shield base.....	1	
	G104-2576552		C115043A (DR-1902437)	C115043	SCREW, mach., fl-hd., cd-pltd., S., No. 2 (.086)-64NF-2 x 3/8.....	3	
	G104-2576553		C115043B (DR-1902438)	C115043	COIL, generator field, upper right.....	1	
	G104-2576555		C115043C (DR-1902439)	C115043	COIL, generator field, upper left.....	1	
	G104-2576554		C115043D (DR-1902440)	C115043	COIL, generator field, lower left.....	1	
	G104-2577007	06-2	(DR-1902024)		COIL, generator field, lower right.....	1	
					COLLAR, spacer, generator pulley, drive end, outside.....	1	

	G122-0139461	06-2	A302260 (DR-1901204)	A302260	CONDENSER, generator.....	2
H-1	H001-5089361	06-2	120612		SCREW, slotted, fl-hd., S., No. 10-32 x $\frac{5}{8}$	2
H-1	H001-7016561	06-2	138597		WASHER, lock, external teeth, countersunk, S., cd-pltd., No. 10 (BEAX4C-1)	2
	G104-2580198	06-2	(DR-1902053)		COVER, generator terminal shield.....	1
	G104-2676857	06-2	(DR-1902035)		FRAME, generator commutator end.....	1
H-1	H001-5418341	06-2	123450 (DR-1903090)		SCREW, cap, hex-hd., S., cd-pltd., $\frac{1}{4}$ -28NF-3x $\frac{3}{4}$ (BCVX2BH-1).....	6
	G163-0443049	06-2	(DR-1900310)		WASHER, lock, generator commutator end frame.....	6
	G212-6237288	06-2	B327288 (DR-1902034)	B327288	FRAME, generator, commutator end, assembly (Includes: BUSHINGS, FRAME, INSULATION, NUTS, PLATE, SCREWS and WASHERS).....	1
	G104-2676859	06-2	(DR-1902033)		FRAME, generator, drive end.....	1
H-1	H001-5418341	06-2	123450 (DR-1903090)		SCREW, cap, hex-hd., S., cd-pltd., $\frac{1}{4}$ -28NF-3 x $\frac{3}{4}$ (BCVX2BH-1).....	6
	G163-0443049	06-2	(DR-1900310)		WASHER, lock, generator drive end frame.....	6
	G200-6578456		D78456 (DR-1117309)	D78456	GENERATOR, assembly (Includes: FAN, NUT, PIN, PULLEY and WASHER) (optional with Auto-Lite GENERATOR G104-2693201).....	1
	2580-1904114	06-2	(DR-1904114)		GENERATOR, w/FAN, assembly (optional with Auto-Lite GENERATOR G104-2693201).....	1
	G104-2736511	06-2	(DR-1902443)		HOLDER, generator brush.....	4
	G104-2932096	06-2	(DR-1903086)		NUT, generator brush holder stud.....	4
	G104-7000158	06-2	7000158 (DR-1902451)		STUD, generator brush holder.....	4
	G104-1842788	06-2	A214709 (DR-825189)	A214709	WASHER, insulating, generator brush holder (2 hole).....	4
	G104-7000162	06-2	7000162 (DR-1862482)		WASHER, lock, generator brush holder stud.....	4
	G104-7000157		7000157 (DR-1902047)		INSULATOR, generator field and armature lead, inner.....	1
	G104-2556028		(DR-1902056)		INSULATOR, generator field lead bushing.....	1
	G104-2766832	06-2	(DR-1902048)		INSULATOR, generator.....	1
	G085-3301240		A291132 (DR-809593)	A291132	PIN, dowel, generator commutator end frame.....	1
	G104-2982867	06-2	(DR-1902037)		PLATE, brush, generator.....	1
	G104-7000148	06-2	7000148 (DR-1902036)		PLATE, brush, generator, assembly (Includes: ARM, BRACKET, BUSHING, HOLDER, PLATE, SLEEVE and SPRING) (BRUSHES not included).....	1
	G104-2932096	06-2	(DR-1903086)		NUT, generator brush plate screw.....	4
	G104-7000151	06-2	7000151 (DR-1902449)		SCREW, generator brush plate.....	4
	G104-7000162	06-2	7000162 (DR-1862482)		WASHER, lock, generator brush plate screw.....	4
	G104-7000149	06-2	7000149 (DR-1902042)		PLATE, generator commutator end cover.....	1
H-1	H001-5089341	06-2	420089 (DR-1903088)		SCREW, mach., fl-hd., S., cd-pltd., No. 2 (.086)-64NF-2 x $\frac{3}{8}$	4
	G104-7000150	06-2	7000150 (DR-1902265)		PLATE, retainer, generator drive end ball bearing, inner.....	1
		06-2	(DR-1902266)		PLATE, retainer, generator drive end ball bearing, outer.....	1
	G104-1781725	06-2	(DR-1889621)		SCREW, generator drive end ball bearing retainer plate.....	6
					(Cont.)	

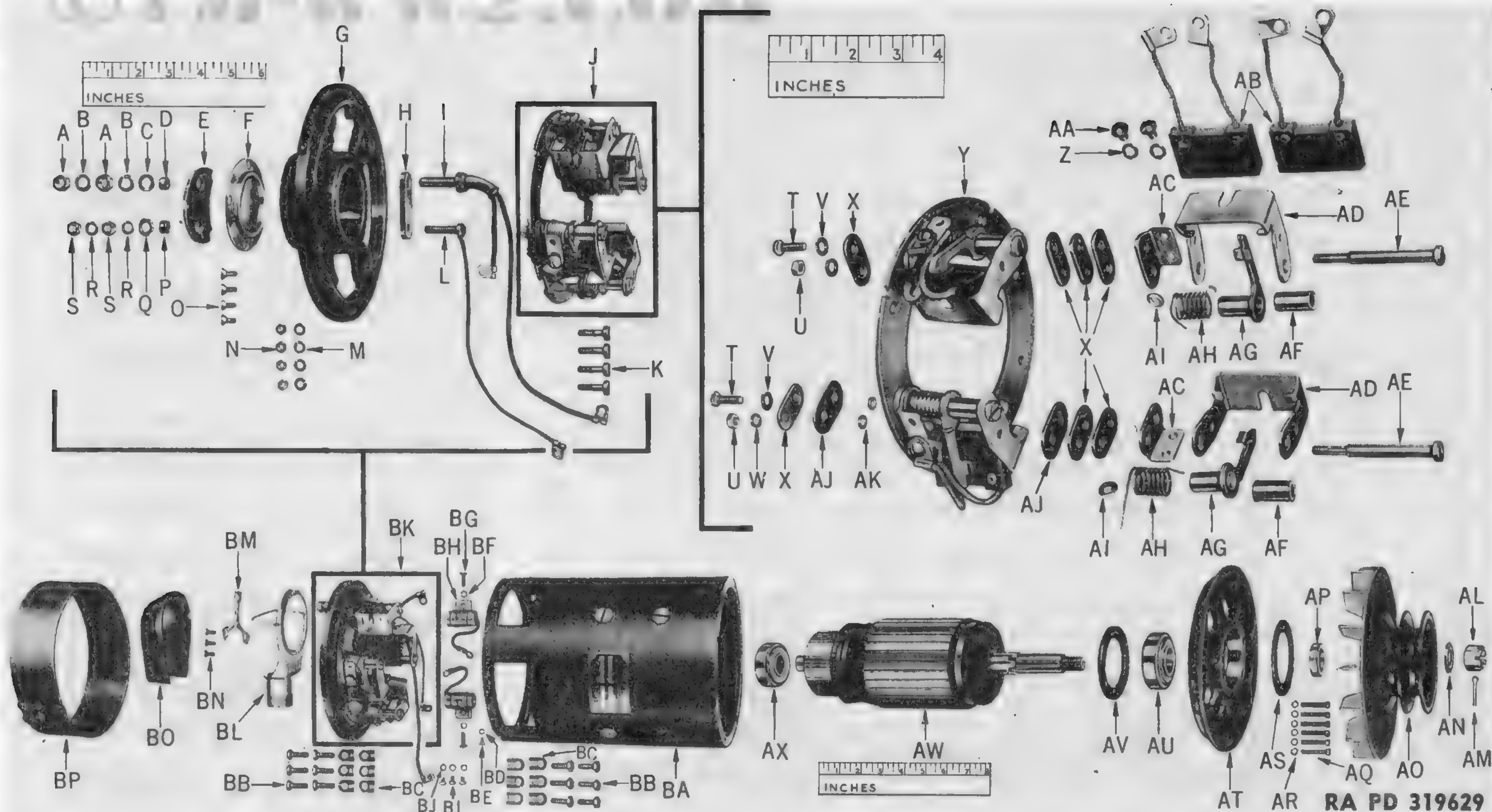


FIGURE 06-2 — DELCO-REMY GENERATOR, ASSEMBLY (DR-1904114) — EXPLODED VIEW

Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	NUT	114546	0601.5	AI	BUSHING	DR-825185	0601.5
B	WASHER	120214	0601.5	AJ	WASHER	DR-825189	0601.5
C	WASHER	DR-1903092	0601.5	AK	BUSHING	DR-825190	0601.5
D	BUSHING	DR-1902450	0601.5	AL	NUT	DR-1903091	0601.5
E	INSULATOR	DR-1902048	0601.5	AM	PIN	137175	0601.5

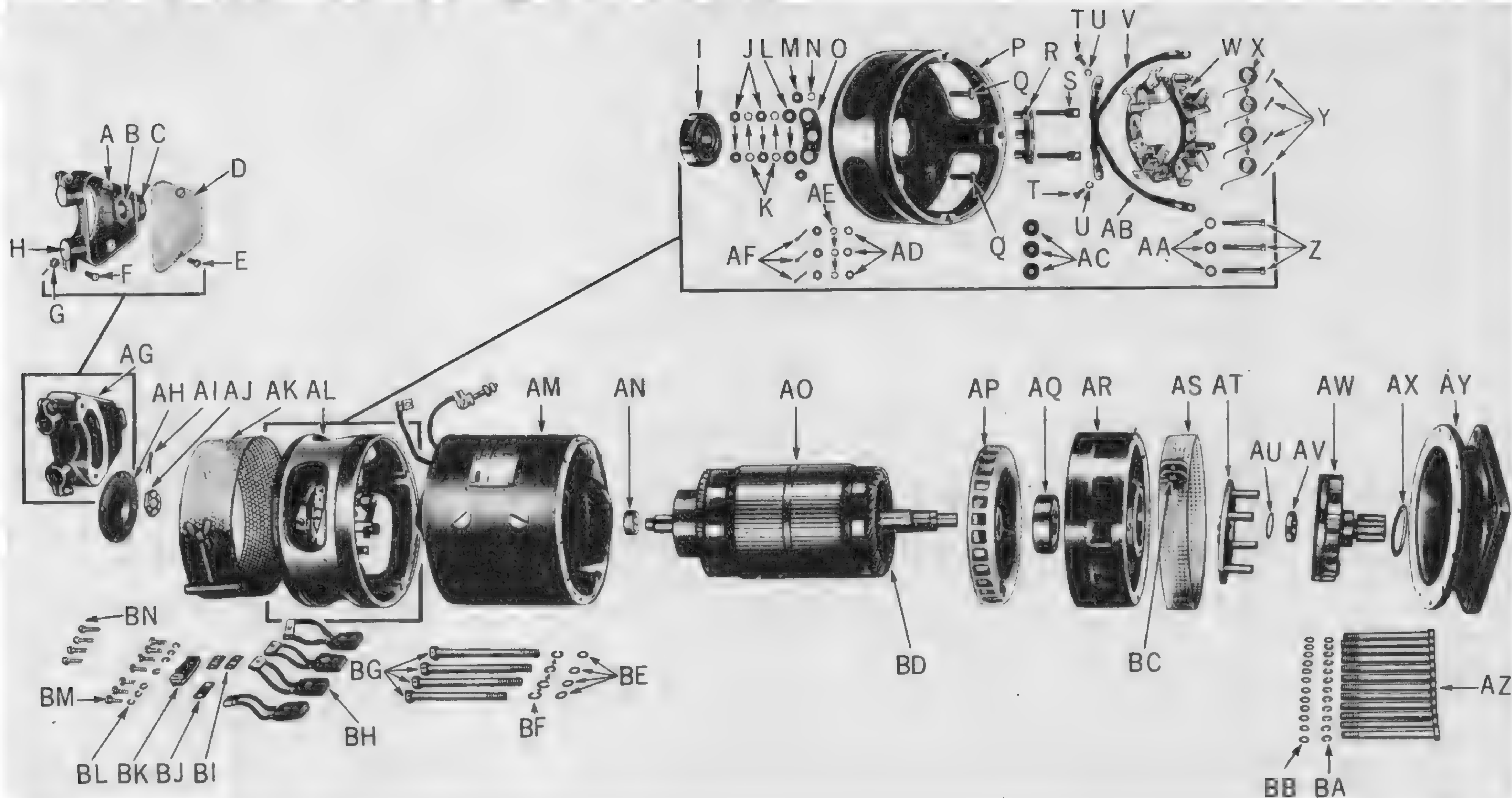
F	PLATE	DR-1902042	0601.5
G	FRAME	DR-1902035	0601.5
H	STRIP	DR-1902047	0601.5
I	STUD	DR-1902054	0601.5
J	PLATE, ass'y	DR-1902036	0601.5
K	SCREW	DR-1902449	0601.5
L	STUD	DR-1902049	0601.5
M	WASHER	DR-1862482	0601.5
N	NUT	DR-1903086	0601.5
O	SCREW	420089	0601.5
P	BUSHING	DR-1902056	0601.5
Q	WASHER	DR-1903093	0601.5
R	WASHER	DR-1901430	0601.5
S	NUT	114545	0601.5
T	SCREW	132911	0601.5
U	NUT	DR-1903086	0601.5
V	WASHER	DR-1862482	0601.5
W	WASHER	DR-1862482	0601.5
X	WASHER	DR-825187	0601.5
Y	PLATE	DR-1902037	0601.5
Z	WASHER	DR-1901425	0601.5
AA	SCREW	DR-1903089	0601.5
AB	BRUSH, ass'y	DR-1902261	0601.5
AC	BRACKET	DR-825186	0601.5
AD	HOLDER	DR-1902443	0601.5
AE	STUD	DR-1902451	0601.5
AF	SLEEVE	DR-1902446	0601.5
AG	ARM	DR-1902447	0601.5
AH	SPRING	DR-1902445	0601.5

AN	WASHER	DR-1872618	0601.5
AO	PULLEY, ass'y	DR-1904112	0601.5
AP	COLLAR	DR-1902024	0601.5
AQ	SCREW	DR-1889621	0601.5
AR	WASHER	DR-1901425	0601.5
AS	PLATE	DR-1902266	0601.5
AT	FRAME	DR-1902033	0601.5
AU	BEARING	DR-954162	0601.5
AV	PLATE	DR-1902265	0601.5
AW	ARMATURE	DR-1902020	0601.5
AX	BEARING	DR-954243	0601.5
BA	FRAME, ass'y (furnished only as part of GENERATOR, DR-1904114)		0601.5
BB	SCREW	123450	0601.5
BC	WASHER	DR-1900310	0601.5
BD	WASHER	DR-1901832	0601.5
BE	SCREW	122159	0601.5
BF	WASHER	138597	0601.5
BG	SCREW	120612	0601.5
BH	CONDENSER	DR-1901204	0601.5
BI	SCREW	DR-1903089	0601.5
BJ	WASHER	DR-1901425	0601.5
BK	FRAME, ass'y	DR-1902034	0601.5
BL	BASE, ass'y	DR-1903678	0601.5
BM	CLAMP	DR-1902052	0601.5
BN	SCREW	DR-1903088	0601.5
BO	COVER	DR-1902053	0601.5
BP	BAND	DR-1902441	0601.5

GROUP 06 — ELECTRICAL

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
	G104-7000152	06-2	7000152 (DR-1901425)		(Cont.) WASHER, generator drive end ball bearing retainer plate screw.....	6	
H-1	2580-1904112	06-2	(DR-1904112)		PULLEY, generator, w/FAN, assembly.....	1	
	H001-4015621	06-2	BBFX2B-1 (DR-1903091)	BBFX1	NUT, castle, alloy-S., cd-pltd., 5/8-18NC-2.....	1	
H-1	H001-4417531	06-2	137175		PIN, cotter, split, S., cd-pltd., 3/32 x 1 1/8 (BEAX1CH-1).....	1	
	G102-0401534	06-2	A214730 (DR-1872618)	A214730	WASHER, lock, lgt., cd-pltd., 5/8.....	1	
H-1	2580-1889015		(DR-1889015)		SCREW, generator pole shoe.....	8	
	H001-5148861	06-2	132911 (DR-1903094)		SCREW, mach., rd-hd., S., cd-pltd., No. 10 (.190)-32NF-2 x 5/8 (generator brush holder support) (BCOX1.1AG-1).....	4	
H-1	H001-5147511	06-2	122159 (DR-1903087)		SCREW, slotted, fl-hd., S., cd-pltd., No. 10-32 x 5/8 (generator field coil lead) (BCNX1FC-1).....	1	
	G104-7000154	06-2	(DR-1902446)		SLEEVE, spacer, generator brush holder.....	4	
	G104-7000155	06-2	(DR-1902445)		SPRING, helical, generator brush arm.....	4	
	G104-7000156		7000156 (DR-1902473)		STRIP, insulating, generator field coil.....	1	
	G104-7000157	06-2	7000157 (DR-1902047)		STRIP, insulating, generator terminal stud, inside.....	1	
	G104-7000161	06-2	A410280 (DR-1902054)	A410280	STUD, generator "A" terminal, w/LEAD, assembly.....	1	
H-1	H001-4165560	06-2	114546		NUT, lgt., hex., s-fin., br., 5/16-24NF-2 (BBTX2DB).....	2	
H-13	H013-0132887	06-2	(DR-1903089)		SCREW, generator terminal to brush plate.....	2	
	G104-7000152	06-2	7000152 (DR-1901425)		WASHER, lock, generator terminal to brush plate.....	2	
H-1	H001-7025711	06-2	120214 (DR-1903095)		WASHER, lock, reg., S., cd-pltd., 5/16 (BECX1H-1).....	2	
	G104-7000164	06-2	7000164 (DR-1903092)		WASHER, plain, generator "A" terminal stud.....	1	
	G104-7000160	06-2	A410279 (DR-1902049)	A410279	STUD, generator "F" terminal, w/LEAD, assembly.....	1	
H-1	H001-4165520	06-2	114545		NUT, lgt., hex., s-fin., br., 1/4-28NF-2 (BBTX2BB).....	2	
H-1	H101-0132887	06-2	(DR-1903089)		SCREW, generator terminal to brush plate.....	1	
	G104-7000162	06-2	7000162 (DR-1862482)		WASHER, lock, generator brush holder support screw.....	4	
	G104-7000152	06-2	7000152 (DR-1901425)		WASHER, lock, generator terminal to brush plate.....	1	
H-1	H001-7025681	06-2	(DR-1901430)		WASHER, lock, reg., S., cd-pltd., 1/4 (BECX1G-1).....	2	
	G104-7000163	06-2	7000163 (DR-1903093)		WASHER, plain, generator "F" terminal stud.....	1	
	G104-1842786	06-2	A214710 (DR-825187)	A214710	WASHER, spacer, generator brush holder (2 hole).....	14	
	G147-0443087	06-2	A277167 (DR-1901832)	A277167	WASHER, lock, reg., S., No. 8 (.164) (generator field coil lead).....	1	

0601.8—ECLIPSE GENERATOR					
	G104-0500020	06-3	(EC-57885)		ADAPTER, generator terminal shield..... 1
	G104-0500040	06-3	(EC-73704)		ARMATURE, generator, assembly..... 1
H-12	H012-0710013	06-3	710013 (EC-20504-15) (SKF-465636) (MRC-204FS)		BEARING, ball (annular, single row, w/double fabriseal, .7874 bore, 1.8504 O.D., .625 overall width) (special) (superseded by BEARING, H012-0710040)..... 1
H-12	H012-0710040		710040 (EC-20504-43)		BEARING, ball (annular, single row, w/double fabriseal, .7874 bore, 1.8504 O.D., .825 overall width) (special) (generator armature drive end) (supersedes BEAR- ING, H012-0710013)..... 1
H-12	H012-0710001	06-3	A158807 (EC-20504-1) (SKF-465754)	A158807	BEARING, ball (annular, single row, w/single oil shield, .6693 bore, 1.8504 O.D., .5512 width) (special) (superseded by BEARING, H012-0710138) 1
H-12	H012-0710138		710138 (EC-20504-65)		BEARING, ball (annular, single row, w/single oil shield, .6693 bore, 1.8504 O.D., .5512 width) (special) (generator commutator end) (supersedes BEARING, H012-0710001)..... 1
	G104-0500450		(EC-69386)		BOARD, brush, generator, assembly..... 1
	G104-0502260		A165642 (EC-58733)	A165642	NUT, generator brush board screw..... 3
H-1	H001-0811024	06-3	137130 (EC-67756)		PIN, cotter, split, S., 1/16 x 7/16 (BFAX1BB)..... 3
	G103-1781799	06-3	A165641 (EC-58732)	A165641	RIVET, generator brush board..... 8
	G104-0503920	06-3	(EC-69144)		SCREW, generator brush board..... 3
	G104-0504800	06-3	A159005 (EC-25103)	A159005	SPACER, generator brush board..... 3
	G104-0504780	06-3	(EC-10187)		WASHER, generator brush board..... 3
H-1	H001-1518004	06-3	106496 (EC-79917)		WASHER, lock, reg., S., No. 8 (BECK1D)..... 3
	G104-0500430	06-3	(EC-16795)		BRUSH, generator, assembly..... 4
	G104-0500510		A165617 (EC-15474)	A165617	BUSHING, generator drive shaft..... 1
	G104-0500620	06-3	C90431 (CWR-201245)	C90431	CAP, generator, front bearing..... 1
	G104-0100357		A229665 (CWR-201244)	A229665	CLAMP, supporting, generator..... 1
	G104-0500669		C68795 (CWR-200756)	C68795	CLAMP, supporting, generator and cranking motor, assembly (Includes: CLAMPS, BOLTS, NUTS and PLATES)..... 1
	G081-0112810		A171106 (CWR-200195)	A171106	CLAMP, supporting, cranking motor..... 1
	G104-0700050		A171105 (CWR-200193)	A171105	BOLT, cranking motor supporting clamp (hex-hd., alloy-S., cd-pltd., dld. f/c-pin., 5/16-24NF-2 x 1.82)..... 10
	G104-0100212		C74378A4 (AIR-AN-355-5) (CWR-200843)	C74378	BOLT, cranking motor supporting clamp (hex-hd., alloy-S., cd-pltd., dld. f/c-pin., 5/16-24NF-2 x 2 ³ / ₈)..... 2
H-1	H001-0721515		103361 (CWR-200818)		NUT, slotted, light, thick, alloy-S., cd-pltd., 5/16-24NF-3..... 8
H-1	H001-0811025		(EC-70835)		PIN, cotter, split, S., 1/16 x 1/2 (BFAX1BC)..... 10
	G104-0500720		(EC-79561)		COIL, field, generator, w/TERMINALS, assembly..... 1
	G104-0301629	06-3	(EC-57884)		COUPLING, generator housing and drive shaft, w/RUBBERS, assembly..... 1
	G104-0500920	06-3			COUPLING, generator terminal shield..... 1



RA PD 337791

FIGURE 06-3 — ECLIPSE (TYPE-314-31A) GENERATOR ASSEMBLY (D47404) — EXPLODED VIEW

Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	HOUSING	EC-57883	0601.8	AI	PIN	103364	0601.8
B	COUPLING	EC-57884	0601.8	AJ	NUT	EC-12179	0601.8
C	ADAPTER	EC-57885	0601.8	AK	STRAP, ass'y	EC-70937	0601.8

D	COVER	EC-39863	0601.8
E	SCREW	EC-44069	0601.8
F	SCREW	504106	0601.8
G	NUT	EC-54138	0601.8
H	PLUG	EC-73819	0601.8
I	BEARING	710001	0601.8
J	NUT	EC-20501-12	0601.8
K	WASHER	EC-20500-20	0601.8
L	WASHER	EC-12174	0601.8
M	NUT	503249	0601.8
N	WASHER	EC-18357	0601.8
O	INSULATOR	EC-17419	0601.8
P	HEAD	EC-71627	0601.8
Q	BOLT	EC-41548	0601.8
R	PLATE	EC-71630	0601.8
S	POST	EC-70641	0601.8
T	SCREW	EC-55409	0601.8
U	WASHER	EC-20500-22	0601.8
V	WIRE, ass'y	EC-67757-1	0601.8
W	RIVET	EC-67756	0601.8
X	SPRING	EC-4112	0601.8
Y	PIN	137130	0601.8
Z	SCREW	EC-58732	0601.8
AA	WASHER	EC-10187	0601.8
AB	WIRE, ass'y	EC-67757-2	0601.8
AC	SPACER	EC-69144	0601.8
AD	WASHER	EC-25103	0601.8
AE	WASHER	106496	0601.8
AF	PIN	103361	0601.8
AG	SHIELD, ass'y	EC-57882	0601.8
AH	CAP	EC-15474	0601.8

AL	HEAD, ass'y	EC-71636	0601.8
AM	YOKE, ass'y	EC-73732-2	0601.8
AN	SPACER	EC-39302	0601.8
AO	ARMATURE, ass'y	EC-73704	0601.8
AP	FAN	EC-70868	0601.8
AQ	BEARING	710013	0601.8
AR	HEAD, ass'y	EC-70864	0601.8
AS	STRAP, ass'y	EC-70910	0601.8
AT	PLATE	EC-43579	0601.8
AU	WASHER	EC-88258	0601.8
AV	NUT	EC-88257	0601.8
AW	COUPLING, ass'y	EC-79561	0601.8
AX	WASHER	EC-27611	0601.8
AY	HEAD, ass'y	EC-72867	0601.8
AZ	SCREW	EC-70865	0601.8
BA	WASHER	106497	0601.8
BB	WASHER	EC-18357	0601.8
BC	SCREW	EC-12100	0601.8
BD	KEY	EC-20521-4	0601.8
BE	WASHER	EC-10187	0601.8
BF	WASHER	103319	0601.8
BG	SCREW	EC-71628	0601.8
BH	BRUSH, ass'y	EC-79917	0601.8
BI	STRAP	EC-39298	0601.8
BJ	STRAP	EC-55410	0601.8
BK	STRIP	EC-17401	0601.8
BL	WASHER	EC-20500-22	0601.8
BM	NUT	EC-4072	0601.8
BN	SCREW	EC-12100	0601.8

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GROUP 06 — ELECTRICAL

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-1	G104-0501020	06-3	(EC-39863)	D47404	COVER, generator terminal shield.....	1	
	G104-0503260	06-3	(EC-44069)		SCREW, generator terminal shield cover.....	2	
	G104-0501050		(EC-54581)		CUP, generator front washer.....	1	
	G104-0501140	06-3	(EC-70868)		FAN, generator.....	1	
	G104-0501360	06-3	D47404		GENERATOR, assembly (Eclipse type 314-31A) (mounted on engine).....	1	
			(EC-91810)				
		06-3	(EC-72867)		HEAD, generator, back, w/RETAINER, assembly.....	1	
	G104-7007399	06-3	7007399		SCREW, generator back head to yoke.....	12	
			(EC-70865)				
	H001-1518005	06-3	106497		WASHER, lock, reg., S., No. 10 (BECX1E).....	12	
			(EC-20500-1)				
	G104-0504850	06-3	(EC-18357)		WASHER, generator back head to yoke screw (plain, S., cd-pltd., No. 8).....	12	
	G104-0501460	06-3	(EC-71627)		HEAD, generator, front, assembly.....	1	
	G104-1611457	06-3	(EC-71636)		HEAD, generator, front, w/brush BOARD, assembly.....	1	
H-1	G104-0500250	06-3	(EC-41548)	A162701	BOLT, generator terminal housing.....	2	
	G104-0503320	06-3	(EC-71628)		SCREW, generator front head to yoke.....	1	
	G104-0503330		(EC-71629)		SCREW, generator front head to yoke.....	3	
	G104-0504780	06-3	(EC-10187)		WASHER, generator front head to yoke screw.....	4	
	H001-1518007	06-3	103319		WASHER, lock, reg., S., 1/4 (BECX1G).....	4	
			(EC-20500-13)				
	G104-0504850	06-3	A162701		WASHER, plain, generator front head (S., cd-pltd., No. 8).....	2	
			(EC-18357)				
	G104-0501470	06-3	(EC-70864)		HEAD, generator, intermediate, assembly.....	1	
	G104-0502332	06-3	(EC-88258)		LOCK-TAB, generator armature shaft.....	1	
			(EC-2215)		HOLDER, generator brush catch.....	1	
	G104-0501570		B170284		HOUSING, generator driving rubbers, w/drive SHAFT, assembly.....	1	
			(EC-43367)				
	G104-0501620	06-3	(EC-57883)		HOUSING, generator terminal shield.....	1	
	G104-0501740		(EC-74507)		INSULATOR, generator field coil connection.....	3	
H-1	G104-0501760	06-3	(EC-17419)	B170284	INSULATOR, generator front head terminal post.....	1	
	G104-0501870	06-3	(EC-20521-4)		KEY, Woodruff, generator fan drive.....	1	
	G104-0502331	06-3	(EC-88257)		NUT, coupling, generator armature shaft, rear.....	1	
	G104-0502400	06-3	(EC-12179)		NUT, generator armature shaft, front.....	1	
	G104-0502450	06-3	(EC-54138)		NUT, generator terminal shield plug clamp screw.....	2	
	H001-0725440	06-3	503249		NUT, safety, S., No. 10 (.190)-32NF-2 (generator terminal post) (BBSX1Z).....	2	
	G104-0502580	06-3	(EC-20501-12)		NUT, terminal, generator (br., hex., No. 10 (.190)-32NC-2).....	6	
			(EC-70912)		PIECE, end, generator fan aperture strap.....	1	
			(EC-70913)		PIECE, end, generator fan aperture strap.....	1	
	H001-0811025	06-3	103361		PIN, cotter, split, S., 1/16 x 1/2 (terminal shield plug screw) (BFAX1BC).....	2	
	H001-0811029	06-3	103364		PIN, cotter, split, S., 1/16 x 1 1/4 (generator armature shaft front nut) (BFAX1BR).....	1	
			(EC-20503-24)				
	G104-1740220		B207317		PLATE, cranking motor and generator supporting clamp.....	2	
			(CWR-202010)				
	G104-0502800	06-3	(EC-43579)	B207317	PLATE, drive, generator, assembly.....	1	

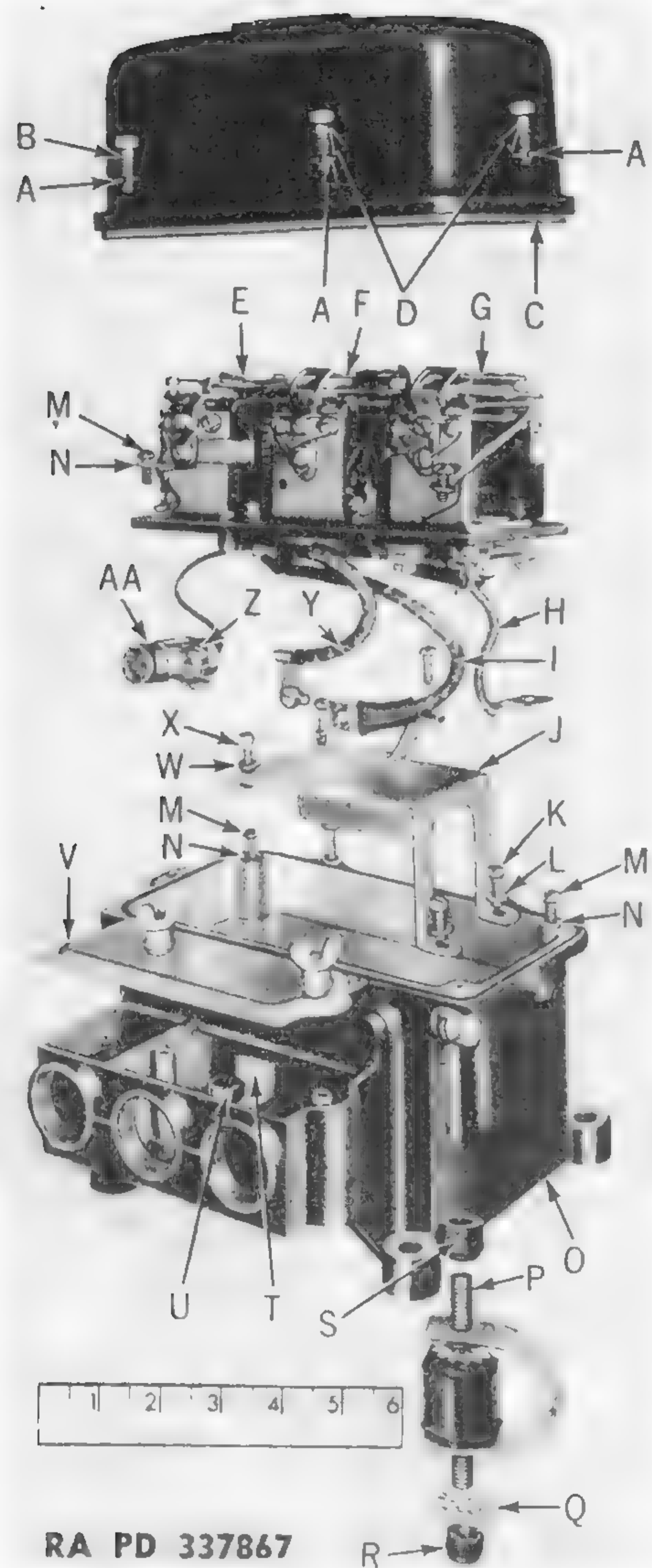
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G104-0502830	06-3	(EC-71630)		PLATE, insulating, generator terminal.....	1
		(EC-44764)		PLATE, name, generator.....	1
G104-0502900	06-3	(EC-73819)		PLUG, generator terminal shield (aluminum).....	2
	06-3	(EC-10177)		POST, generator brush spring.....	4
G104-0502920	06-3	(EC-70641)		POST, terminal, generator.....	2
G104-0502930		(EC-71467)		POST, terminal, generator field coil.....	1
G104-0503130		(EC-14015)		RETAINER, generator, back head rear packing.....	1
		(EC-43520)		RETAINER, generator coupling driving rubbers.....	1
G104-0503210		(EC-59463)		RING, locking, generator terminal shield.....	1
		(EC-27669)		RUBBER, driving, generator.....	8
	06-3	(EC-20502-2)		SCREW, generator jumper strap terminal post.....	3
G104-0503720	06-3	(EC-20502-1)		SCREW, generator jumper wire brush lead.....	5
G104-0503290	06-3	A166668	A166668	SCREW, generator jumper wire brush rest.....	2
		(EC-55409)			
G104-0503300		(EC-70863)		SCREW, generator pole shoe yoke and field coil (superseded by SCREW, G158-7002313).....	8
G158-7002313		7002313		SCREW, generator pole shoe yoke and field coil (supersedes SCREW, G104-0503300).....	8
		(EC-97057)			
H-1 H001-1029040	06-3	504106		SCREW, mach., rd-hd., corr-res-S., No. 10 (.190)-32NF-2 x 5/8 (terminal shield plug) (BCOX3EH).....	2
G103-1798531	06-3	(EC-57882)		SHIELD, terminal, generator, assembly (Includes: ADAPTER, COUPLING, HOUSING and RING).....	1
G104-0502910		(EC-73702)		SHOE, pole, generator, assembly.....	1
		(EC-20519-7)		SLEEVING, generator jumper strap.....	1
		(EC-23001)		SLEEVING, generator jumper wire.....	1
G104-0503950	06-3	A192072	A192072	SPACER, generator, front.....	1
		(EC-39302)			
G103-0502020	06-3	A165609	A165609	SPRING, generator brush.....	4
		(EC-4112)			
G104-0504170	06-3	(EC-70937)		STRAP, generator brush aperture, assembly (Includes: BOLT, HOLDER, RIVETS and STRAP).....	1
G103-0302660	06-3	A162575	A162575	NUT, wing, brush aperture strap bolt.....	1
		(EC-4072)			
G104-0504160	06-3	(EC-70910)		STRAP, generator fan aperture, assembly (Includes: PIECE and STRAP).....	1
G103-0501840	06-3	A158798	A158798	SCREW, generator fan aperture strap (fil-hd., cd-pltd., dld. f/lkg-wire., No. 8-32NF-2).....	5
		(EC-12100)			
G104-0504190	06-3	(EC-55410)		STRAP, ground, generator.....	1
	06-3	(EC-39298)		STRAP, jumper, generator.....	2
G104-0504150		(EC-39297)		STRAP, jumper, generator, assembly (Includes: SLEEVING and STRAP).....	1
G104-0504220	06-3	A166531	A166531	STRIP, jumper, generator.....	2
		(EC-17401)			
G104-0504480		(EC-25239)		TERMINAL, generator field coil.....	2
G104-0504490		(EC-69387)		TERMINAL, generator jumper wire.....	4
G104-0505130	06-3	(EC-20500-22)		WASHER, generator jumper strap terminal post screw (3), generator jumper/wire brush base screw (5), generator jumper wire brush rest screw (2).....	10
G104-0505050		A192054	A192054	WASHER, felt, generator back head (for retainer type).....	1
		(EC-16203)			
H-1 H001-1518004		106496		WASHER, lock, bz., No. 10 (generator terminal post) (BECK1D).....	4
		(EC-20500-20)			
G104-0504920	06-3	A162694	A162694	WASHER, booster coil and generator terminal.....	3
		(EC-12174)			

GROUP 06 — ELECTRICAL

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
	G104-0505380	06-3	(EC-27611)		WASHER, thrust, generator drive coupling.....	1	
	G104-0501840	06-3	(EC-67757-1)		WIRE, jumper, generator, assembly (Includes: SLEEVING and TERMINAL)...	1	
	G104-0501850	06-3	(EC-67757-2)		WIRE, jumper, generator, assembly (Includes: SLEEVING, TERMINAL and WIRE).....	1	
		06-3	(EC-73732-2)		YOKE, generator, w/field COIL, assembly (Includes: INSULATOR, POST, SCREWS, SHOE assembly, WASHER, WIRE and YOKE).....	1	
					0602.1—AUTO-LITE GENERATOR REGULATOR		
		06-4	(AL-VAD-1142)		BASE, generator regulator, assembly (Includes: CLIP, CONDENSERS, INSULATORS, LEAD, NUT, RESISTOR, STUD and WASHERS).....	1	
	2980-VAD-1181		(AL-VAD-1181)		BASE, riveting, generator regulator, assembly.....	1	
	G116-1782002		(AL-8X-311)		SCREW, generator regulator riveting base (rd-hd., No. 10 (.190)-32 x 3/8)....	1	
		06-4	(AL-GFM-41A)		SCREW, generator regulator riveting base (rd-hd., No. 10 (.190)-32 x 9/16)...	4	
	G067-0800462	06-4	A175368	A175368	WASHER, lock, generator regulator riveting base (reg., S., cd-pltd., No. 10)...	5	
			(AL-8X-183A)				
			(AL-VAD-187)		BRACKET, generator regulator field lead terminal.....	1	
			(AL-VAD-188)		BRACKET, generator regulator resistor and lead current regulator core.....	1	
			(AL-VAD-185)		BRACKET, generator regulator resistor voltage regulator core.....	1	
		06-4	(AL-VAD-1173)		BRACKET, mounting, generator regulator filterette.....	1	
		06-4	(AL-8X-119)		SCREW, generator regulator filterette mounting bracket (fil-hd., No. 10 (.190)-32 x 1/2).....	4	
	G067-0800462	06-4	A175368	A175368	WASHER, lock, generator regulator filterette mounting bracket screw (reg., S., cd-pltd., No. 10).....	4	
			(AL-8X-183A)				
	2980-VAD-196		(AL-VAD-190)		BUSHING, generator voltage regulator coil mounting insulator.....	1	
	2980-VAD-159		(AL-VAD-159)		BUSHING, insulating, generator regulator armature terminal and field terminal..	2	
	2980-VAD-168		(AL-VAD-168)		BUSHING, insulating, generator regulator battery terminal.....	1	
	2980-VAD-3008D	06-4	(AL-VAD-3008D)		COIL, generator regulator current regulator, assembly.....	1	
	G104-2367453	06-4	(AL-VAD-3106)		COIL, generator regulator cutout relay, w/STUD, assembly.....	1	
	2980-VAD-3071C	06-4	(AL-VAD-3071C)		COIL, generator regulator voltage regulator, assembly.....	1	
		06-5	(AL-XA-595)		NUT, generator regulator voltage regulator coil (elastic stop, hex., 1/4-28)....	1	
		06-5	(AL-VAD-176)		WASHER, plain, generator regulator voltage regulator coil (1/4 in.).....	1	
	2980-SP-3689A	06-4,5	(AL-SP-3689A)		CONDENSER, generator regulator.....	1	
	G104-2382197	06-4	(AL-GFM-4J)		SCREW, generator regulator condenser (fil-hd., S., No. 10 (.190)-32NF x 1/4)...	3	
H-1	H001-7025621		120217		WASHER, lock, reg., S., cd-pltd., No. 10 (BECX1E-1).....	3	
			(AL-12X-196)				
H-1	H001-7043621		120391		WASHER, plain, S., cd-pltd., SAE std., No. 10 (BEBX1E-1).....	1	
			(AL-8X-183A)				
			(AL-VAD-164)		CONNECTOR, generator regulator filterette to battery terminal.....	1	
	G104-2139959		(AL-VAD-1015)		CONNECTOR, generator regulator resistor.....	1	
H-1	H001-5125811		(AL-GFM-18A)		SCREW, generator regulator resistor connector (fil-hd., No. 8 (.164)-32NC x 1/4).....	2	
H-1	H001-1518004		106496		WASHER, lock, reg., S., No. 8 (BECX1D).....	2	
			(AL-X-195)				



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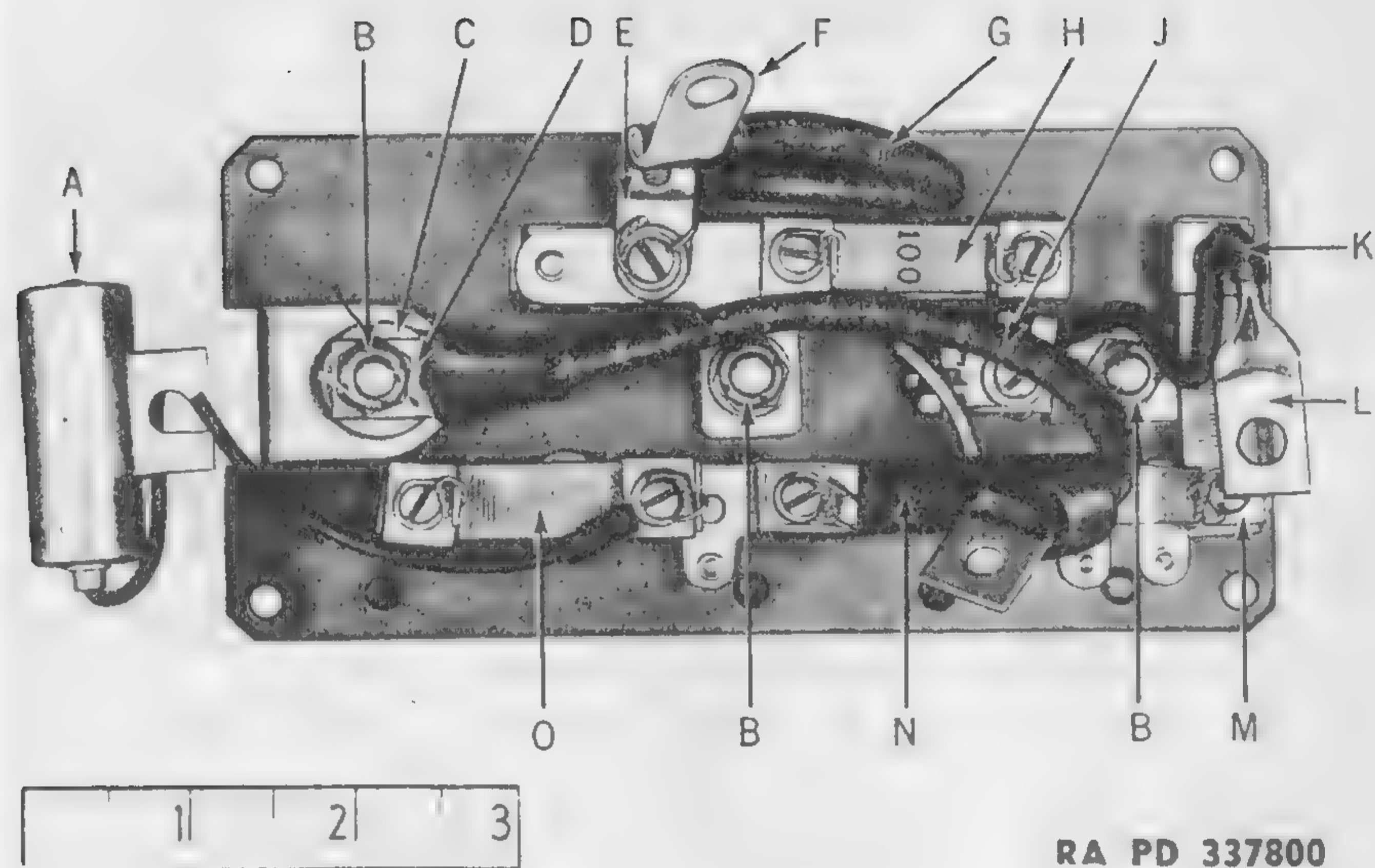
Key	Item	Part Number	Group
A	WASHER	AL-12X-196	0602.1
B	SCREW	AL-VAD-145	0602.1
C	COVER	AL-VAD-141	0602.1
D	SCREW	AL-VAD-146	0602.1
E	COIL, ass'y	AL-VAD-3106	0602.1
F	COIL, ass'y	AL-VAD-3008D	0602.1
G	COIL, ass'y	AL-VAD-3071C	0602.1
H	LEAD, ass'y	AL-VAD-152	0602.1
I	LEAD, ass'y	AL-VAD-175	0602.1
J	BRACKET	AL-VAD-1173	0602.1
K	SCREW	AL-8X-119	0602.1
L	WASHER	AL-8X-183A	0602.1
M	SCREW	AL-GFM-41A	0602.1
N	WASHER	AL-8X-183A	0602.1
O	BASE, ass'y	AL-VAD-1142	0602.1
P	CUSHION	A245203B	0602.1
Q	WASHER	178532	0602.1
R	NUT	218564	0602.1
S	NUT	503270	0602.1
T	INSULATOR	AL-VAD-160	0602.1
U	SCREW	AL-GFR-41A	0602.1
V	COVER	AL-VAD-1163	0602.1
W	WASHER	106495	0602.1
X	SCREW	AL-GFM-18H	0602.1
Y	LEAD, ass'y	AL-VAD-153	0602.1
Z	SCREW	AL-GFM-4J	0602.1
AA	CONDENSER	AL-SP-3689A	0602.1

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FIGURE 06-4 — AUTO-LITE GENERATOR REGULATOR ASSEMBLY, 7000061 — EXPLODED VIEW

GROUP 06 — ELECTRICAL

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFG. PART NO.	(5) ORDNANCE OR MFG. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-1	G104-1540059		(AL-VRA-46) (AL-BR-365-1032)		CONNECTOR, generator regulator series coil.....	1	
					NUT, generator regulator series coil connector (elastic stop, hex., No. 10 (.190)-32NF-2).....	2	
	H001-7025621		120217 (AL-12X-196)		WASHER, lock, reg., S., cd-pltd., No. 10 (BECX1E-1).....	2	
H-1		06-4	(AL-VAD-141)		COVER, generator regulator.....	1	
		06-4	(AL-VAD-145)		SCREW, generator regulator cover (hex-hd., No. 10 (.190)-32NF x 3/4).....	4	
	2980-VAD-146	06-4	(AL-VAD-146)		SCREW, generator regulator cover (hex-hd., No. 10 (.190)-32NF x 7/8).....	2	
	H001-7025621	06-4	(AL-12X-196)		WASHER, lock, reg., S., cd-pltd., No. 10 (BECX1E-1).....	6	
		06-4	(AL-VAD-1163)		COVER, generator regulator terminal.....	1	
	2980-XA-697	06-6	(AL-XA-697)		FILTERETTE, generator regulator, assembly.....	1	
	2980-VAD-165	06-6	(AL-VAD-165)		GASKET, generator regulator cover.....	1	
		06-6	(AL-VAD-1140)		HOUSING, generator regulator battery, field and armature terminals.....	1	
			(AL-8X-79)		SCREW, generator regulator battery housing (fl-hd., 1/4-20NC x 5/8).....	6	
	2980-VAD-161		(AL-VAD-161)		INSULATOR, generator regulator armature and field terminals, inner.....	1	
	2980-VAD-160	06-4	(AL-VAD-160)		INSULATOR, generator regulator armature and field terminals, outer.....	1	
	2980-VAD-167		(AL-VAD-167)		INSULATOR, generator regulator battery terminal, inner.....	1	
	2980-VAD-162		(AL-VAD-162)		INSULATOR, generator regulator battery terminal, outer.....	1	
			(AL-VAD-186)		INSULATOR, generator regulator resistor bracket.....	1	
		06-4,5	(AL-VAD-153)		LEAD, generator regulator current regulator coil to armature terminal, assembly..	1	
H-1	G104-2382197		(AL-GFM-4J)		SCREW, generator regulator current regulator coil to armature terminal lead (fil-hd., No. 10 (.190)-32NF x 1/4).....	1	
	H001-7025621		120217 (AL-12X-196)		WASHER, lock, reg., S., cd-pltd., No. 10 (BECX1E-1).....	1	
		06-4,5	(AL-VAD-175)		LEAD, generator regulator cutout relay to filterette, assembly.....	1	
H-1	G170-0382020		(AL-GFM-41A)		SCREW, generator regulator cutout relay to filterette lead (fil-hd., No. 10 (.190)-32NF x 3/8).....	1	
	H001-7025621		120217 (AL-12X-196)		WASHER, lock, reg., S., cd-pltd., No. 10 (BECX1E-1).....	1	
H-1	H001-7043621		120391 (AL-8X-183A)		WASHER, plain, S., cd-pltd., SAE std., No. 10 (BEBX1E-1).....	1	
		06-4,5	(AL-VAD-152)		LEAD, generator regulator field terminal stud to voltage regulator coil, assembly..	1	
	G104-2382197		(AL-GFM-4J)		SCREW, generator regulator field terminal stud to voltage regulator coil lead (fil-hd., No. 10 (.190)-32NF x 1/4).....	1	
H-1	H001-7025621		120217 (AL-12X-196)		WASHER, lock, reg., S., cd-pltd., No. 10 (BECX1E-1).....	1	
	G067-0903630		(AL-VRH-26)		LEAD, generator regulator voltage regulator and current regulator armature to base.....	2	
		06-6	(AL-8X-1055)		NUT, generator regulator battery terminal stud (1), field terminal stud (1), armature terminal stud (1) (hex., 1/4-28NF).....	3	
H-1	H001-0718003	06-6	220076 (AL-8X-830)		NUT, reg., hex., s-fin., S., 3/8-16NC-2 (generator regulator battery terminal stud (1), field terminal stud (1), armature terminal stud (1) (BBAX1C).....	3	
		06-6	(AL-VAD-183)		PLATE, generator regulator shield.....	1	
	G104-1781683	06-6	(AL-8X-63)		SCREW, generator regulator shield plate (fil-hd., No. 8 (.164)-32NC x 3/8)....	1	

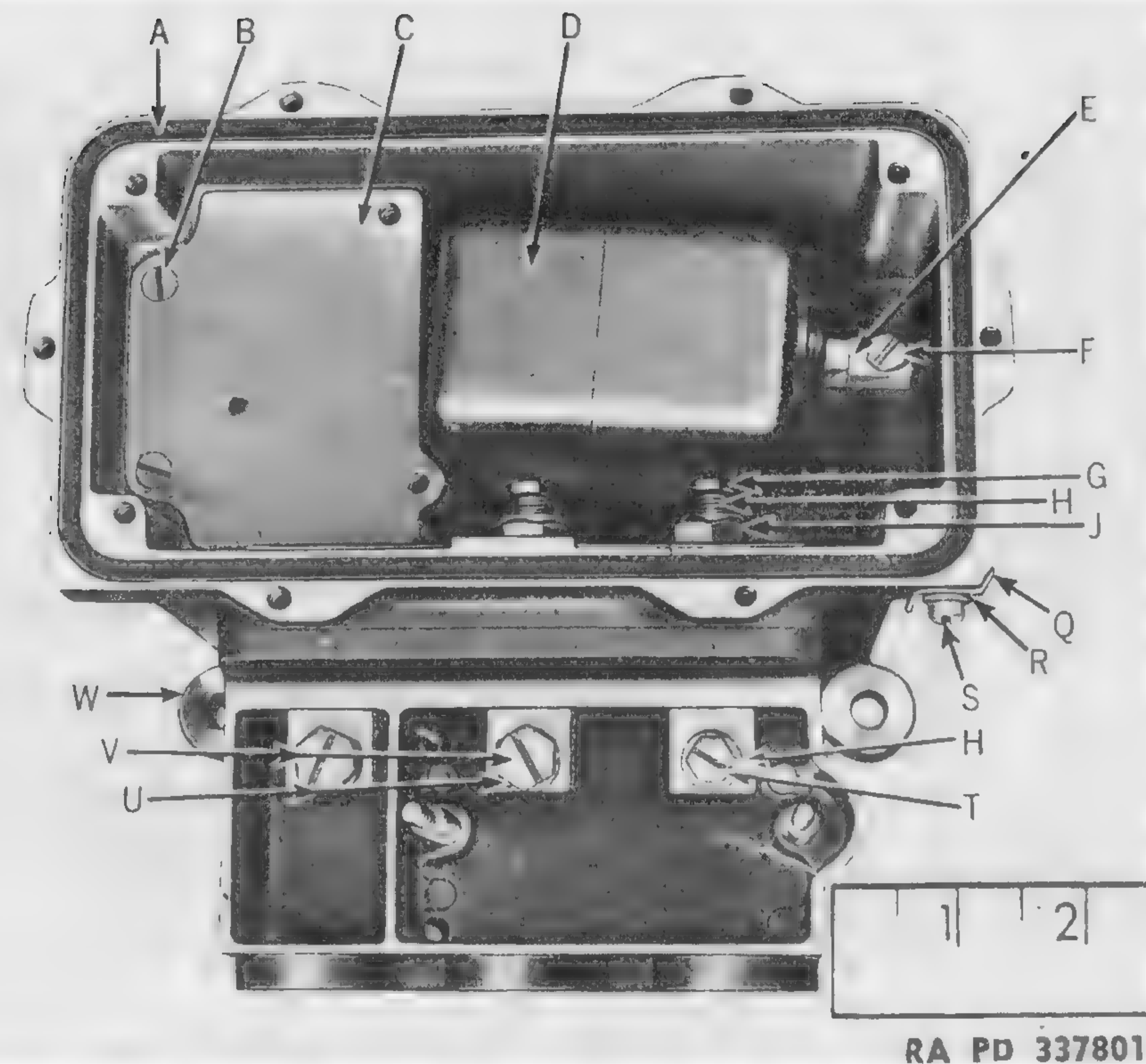


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**FIGURE 06-5 — AUTO-LITE GENERATOR
REGULATOR COIL BASE**

Key	Item	Part Number	Group
A	CONDENSER	AL-SP-3689A	0602.1
B	NUT	AL-XA-595	0602.1
C	WASHER	AL-VAD-176	0602.1
D	TERMINAL	AL-VAD-42	0602.1
E	TERMINAL	AL-VAD-171	0602.1
F	TERMINAL	AL-VAD-1684	0602.1
G	LEAD, ass'y	AL-VAD-153	0602.1
H	RESISTOR	AL-TC-51AA	0602.1
J	LEAD, ass'y	AL-VAD-175	0602.1
K	LEAD, ass'y	AL-VAD-152	0602.1
L	TERMINAL	AL-VAD-151	0602.1
M	RESISTOR	AL-VAD-50B	0602.1
N	RESISTOR	AL-VAD-50D	0602.1
O	RESISTOR	AL-VAD-50C	0602.1

RA PD 337800C



**FIGURE 06-6 — AUTO-LITE GENERATOR
REGULATOR BASE**

Key	Item	Part Number	Group
A	GASKET	AL-VAD-165	0602.1
B	SCREW	AL-8X-63	0602.1
C	PLATE	AL-VAD-183	0602.1
D	FILTERETTE, ass'y	AL-XA-697	0602.1
E	WASHER	AL-X-1274	0602.1
F	SCREW	AL-VAD-147	0602.1
G	NUT	AL-8X-1055	0602.1
H	WASHER	AL-12X-534	0602.1
J	NUT	AL-8X-830	0602.1
Q	PLATE	AL-VAD-9	0602.1
R	WASHER	AL-12X-196	0602.1
S	SCREW	AL-GFM-4D	0602.1
T	SCREW	AL-GFR-41A	0602.1
U	WASHER	AL-12X-1014	0602.1
V	SCREW	AL-VAD-144	0602.1
W	HOUSING	AL-VAD-1140	0602.1

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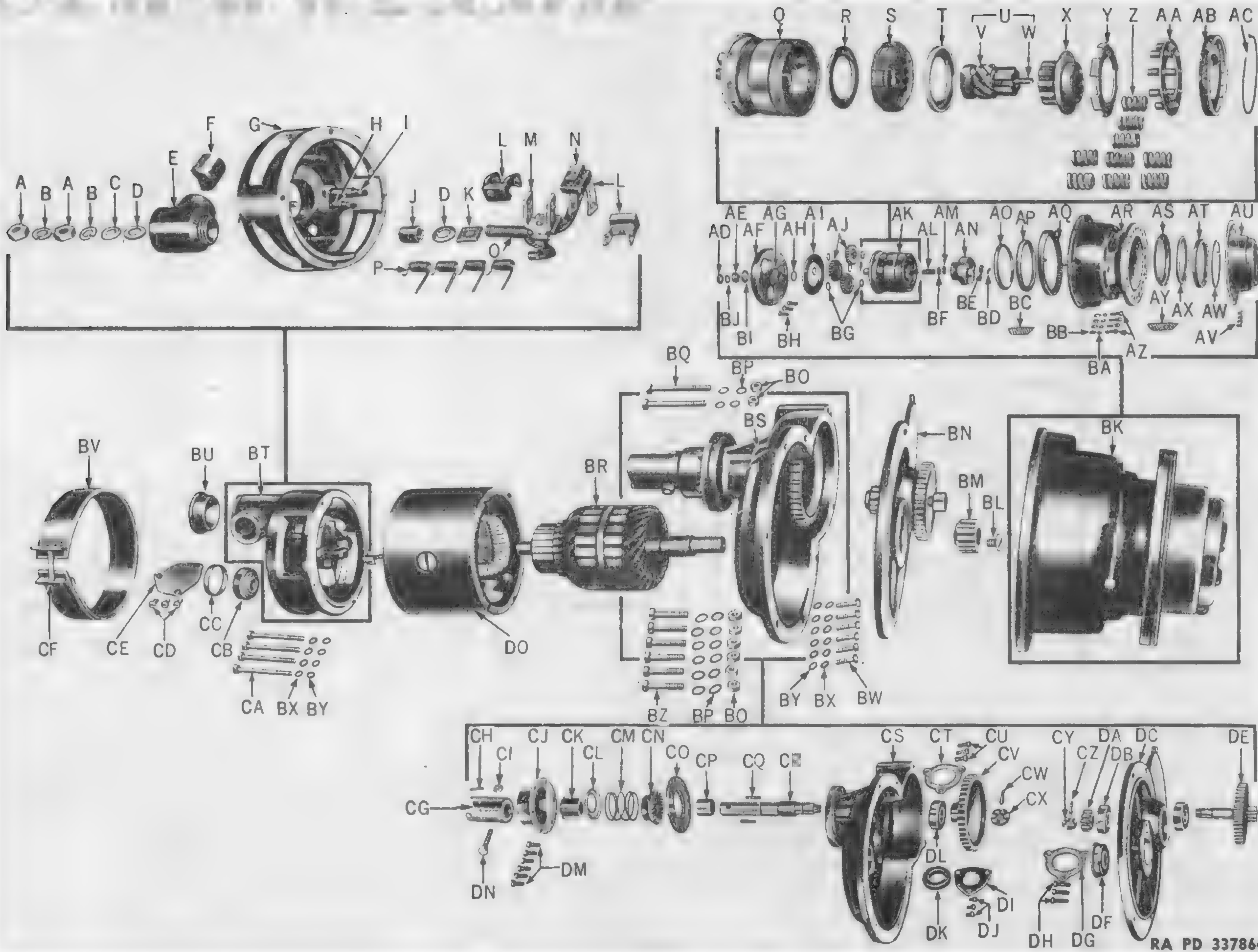
SNL G-207

0602.1

GROUP 06 — ELECTRICAL

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
	G104-1740386	06-6	(AL-VAD-9) (AL-VAD-40) (AL-X-453) (AL-VAD-182) (AL-VAD-166)		PLATE, lock, generator regulator ground screw.....	1	
					PLATE, name, generator regulator.....	1	
					RIVET, generator regulator name plate.....	2	
					PLATE, terminal, generator regulator cutout relay mounting.....	1	
					PLUG, pipe, generator regulator drain hole (1/8 in.).....	1	
	M001-7000061	06-4	7000061 (AL-VAD-4106C)		REGULATOR, generator, assembly.....	1	
	G104-2143616	06-4	A245203B	A245203	CUSHION, mounting, generator regulator.....	4	
H-1	H001-0718022	06-4	218564		NUT, reg., hex., s-fin., S., 5/16-24NF-2 (BBBX1B).....	4	
H-1	H001-0725490	06-4	503270		NUT, safety, S., 5/16-18NC-3 (BBSX2AB).....	4	
H-1	H001-7124911	06-4	178532		WASHER, lock, internal-external teeth, reg., S., cd-pltd., 5/16 x .900 (BEAX8AB-1).....	8	
H-1	H001-1519010		115548		WASHER, lock, internal teeth, reg., S., 5/16 in. (BEAX1K).....	4	
	2980-VAD-50C	06-5	(AL-VAD-50C)		RESISTOR, carbon, generator regulator (20 ohm).....	1	
	G104-1740211		(AL-VAD-12)		PLATE, lock, generator regulator resistor screw.....	1	
H-1	H001-5125811		131954 (AL-GFM-18A)		SCREW, mach., oval-fil-hd., S., cd-pltd., No. 8 (.164)-32NC-2 x 1/4 (BCFX2AB-1).....	1	
H-1	H001-1518004		106495 (AL-X-195)		WASHER, lock, reg., S., No. 6 (BECX1C).....	1	
	2980-VAD-50D	06-5	(AL-VAD-50D)		RESISTOR, carbon, generator regulator (40 ohm).....	1	
	G104-1740211		(AL-VAD-12)		PLATE, lock, generator regulator resistor screw.....	2	
			(AL-GFM-18H)		SCREW, generator regulator resistor (fil-hd., No. 8 (.164)-32NC x 5/16).....	2	
H-1	H001-1518004		106495 (AL-X-195)		WASHER, lock, reg., S., No. 6 (BECX1C).....	2	
H-1	H001-7043591		131015 (AL-8X-350)		WASHER, plain, S., cd-pltd., SAE std., No. 8 (BEBX1D-1).....	2	
	G170-0367616	06-5	(AL-TC-51AA)		RESISTOR, carbon, generator regulator (100 ohm).....	1	
	G104-1740211		(AL-VAD-12)		PLATE, lock, generator regulator resistor screw.....	2	
	G104-2382196		(AL-GFM-18G)		SCREW, generator regulator carbon resistor (fil-hd., No. 8 (.164)-32NC x 3/8).....	2	
H-1	H001-1518004		106495 (AL-X-195)		WASHER, lock, reg., S., No. 6 (BECX1C).....	2	
	2980-VAD-50B	06-5	(AL-VAD-50B)		RESISTOR, carbon, generator regulator (175 ohm).....	1	
	G104-1740211		(AL-VAD-12)		PLATE, lock, generator regulator resistor screw.....	1	
			(AL-GFM-18H)		SCREW, generator regulator resistor (fil-hd., No. 8 (.164)-32NC x 5/16).....	1	
H-1	H001-1518004		106495 (AL-X-195)		WASHER, lock, reg., S., No. 6 (BECX1C).....	1	
		06-6	(AL-VAD-144)		SCREW, generator regulator battery and armature terminal (hex-hd., 5/16- 18NC x 1/2).....	2	
		06-4,6	(AL-GFR-41A)		SCREW, generator regulator field terminal (hex-hd., 1/4-28NF x 1/2).....	1	
	G104-0503267	06-6	(AL-GFM-4D)		SCREW, generator regulator ground (fil-hd., No. 10 (.190)-32NF x 5/16).....	1	
		06-4	(AL-GFM-18H)		SCREW, generator regulator lead connection (fil-hd., No. 8 (.164)-32NC x 5/16).....	1	
		06-6	(AL-VAD-147)		SCREW, terminal, generator regulator filterette (hex-hd., No. 10 (.190)-32NC x 3/8).....	2	
			(AL-VAD-155)		SEAL, generator regulator lead and wire.....	1	

H-1	G104-1792182		(AL-VAD-179)	A29764 6	SHIELD, generator regulator filterette.....	1	
			A297646A		STRAP, grounding, generator regulator support.....	4	
			(AL-VAD-156)		STUD, armature terminal, generator regulator.....	1	
			(AL-VAD-158)		STUD, battery terminal, generator regulator.....	1	
			(AL-VAD-157)		STUD, field terminal, generator regulator.....	1	
		06-5	(AL-X-1684)		TERMINAL, generator regulator current regulator coil to armature lead, armature end.....	1	
		06-5	(AL-VAD-171)		TERMINAL, generator regulator current regulator coil to armature lead, coil end	1	
		(AL-VAD-174)	TERMINAL, generator regulator cutout relay to filterette lead, relay end.....		1		
		(AL-X-2854)	TERMINAL, generator regulator voltage regulator lead, regulator end.....		1		
	06-5	(AL-VAD-151)	TERMINAL, generator regulator voltage regulator lead, field terminal end.....		1		
	G104-1798543	06-5	(AL-VAD-42)		TERMINAL, generator regulator cutout relay to filterette lead, filterette end.....	1	
	2980-VAD-189		(AL-VAD-189)		WASHER, generator regulator voltage regulator coil mounting insulator.....	1	
	2980-VAD-169		(AL-VAD-169)		WASHER, insulating, generator regulator battery terminal stud (1), field terminal stud (1), armature terminal stud (1) (inner).....	3	
	H-1	H001-7017590	06-6		114603	WASHER, lock, external teeth, reg., S., No. 10 (generator regulator filterette terminal screw) (BEAX7D).....	2
			06-6		(AL-X-1274)	WASHER, lock, generator regulator battery terminal stud (1), field terminal stud (1), armature terminal stud (2) (1/4 in.).....	4
					(AL-12X-534)	WASHER, lock, generator regulator armature terminal and battery terminal (5/16 in.).....	2
	H-1	H001-7025711	06-6		(AL-12X-1014)	WASHER, lock, reg., S., No. 6 (generator regulator lead connection screw) (BECX1C).....	1
	H-1	H001-1518004	06-4		106495	WASHER, lock, reg., S., cd-pltd., No. 10 (generator regulator ground screw) (BECX1E-1).....	1
					(AL-X-195)	WASHER, plain, generator regulator battery terminal stud (1), field terminal stud (1), armature terminal stud (1) (1/4 in.).....	3
	H-1	H001-7025621	06-6		120217	WASHER, plain, S., cd-pltd., SAE std., No. 8 (generator regulator lead connection) (BEBX1D-1).....	1
					(AL-12X-196)	WASHER, shakeproof, generator regulator battery terminal stud (1), field terminal stud (1), armature terminal stud (1) (3/8 in.).....	3
					(AL-MU-103A)		
	H-1	H001-7043591			131015		
			(AL-8X-350)				
			(AL-X-1273)				
0603.5—DELCO-REMY CRANKING MOTOR							
	G104-1510371	06-7	(DR-1887851)	ARMATURE, cranking motor, assembly.....	1		
	G103-0502268	06-7	(DR-1887322)	WASHER, cranking motor armature shaft, drive end (felt, medium hard, 47/64 I.D. x 1 1/4 O.D. x 1/4 thk.).....	1		
H-2	H002-0100110	06-7	104916	BALL, chr-alloy-S., grade 2, 3/16 (cranking motor drive) (CCAX1B).....	150		
	G103-0500117	06-7	(DR-1887658)	BAND, cover, cranking motor commutator frame, w/SCREW, assembly.....	1		
H-1	H101-0132926	06-7	132926	SCREW, rd-hd., S., cd-pltd., No. 10-32NF x 1 1/4 (BCOX1.1AN-1).....	1		
	G103-0500126	06-7	(DR-1888393)	BARREL, cranking motor, w/CLUTCH, assembly (Includes: BUSHING, NUTS, PLATE, RING, RING and STUD, SHAFT assembly, SPACERS and SPRING)	1		
	G103-0500121	06-7	(DR-1887700)	BARREL, cranking motor, w/STUD, assembly.....	1		
H-12	H012-1376012	06-7	700925	BEARING, ball (annular, single row, double seal, .4724 bore, 1.2598 O.D., .6063 overall width) (cranking motor armature shaft, commutator end).....	1		
			(DR-954162)	BEARING, ball (annular, single row, .5906 bore, 1.3780 O.D., .4331 width) (1 35/64 snap ring) (cranking motor armature shaft, drive end) (CAAX1KK)...	1		
H-12	H012-1333015	06-7	700775	BEARING, ball (annular, single row, .5906 bore, 1.3780 O.D., .4331 width) (1 35/64 snap ring) (cranking motor hand crankshaft) (CAAX1AG).....	1		
			(DR-954292)	BEARING, ball (annular, single row, .4724 bore, 1.2598 O.D., .3937 width) (cranking motor intermediate gear shaft) (CAAX1AF).....	2		
H-12	H012-1303015	06-7	700061				
			(DR-903202)				
H-12	H012-1303012	06-7	700032				
			(DR-903201)				



RA PD 337864

FIGURE 06-7 — DELCO-REMY CRANKING MOTOR ASSEMBLY, D47397A — EXPLODED VIEW

Key	Item	Part Number	Group	Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	NUT	134570	0603.5	AN	JAW	DR-1887699	0603.5	CA	BEARING	700925	0603.5
B	WASHER	138489	0603.5	AO	RETAINER	DR-1887757	0603.5	CC	SPACER	DR-1887416	0603.5
C	WASHER	DR-805790	0603.5	AP	RACE	DR-1887758	0603.5	CD	SCREW	DR-1886500	0603.5
D	WASHER	DR-1861076	0603.5	AQ	GEAR	DR-1887759	0603.5	CE	PLATE	DR-1887356	0603.5
E	SHIELD	DR-1900318	0603.5	AR	HOUSING	DR-1887756	0603.5	CF	SCREW	132926	0603.5
F	INSULATOR	DR-1900316	0603.5	AS	RACE	DR-1887790	0603.5	CG	JAW	DR-1887688	0603.5
G	FRAME, ass'y	DR-1887645	0603.5	AT	NUT	DR-1887710	0603.5	CH	PIN	137141	0603.5
H	PIN	DR-1904909	0603.5	AU	PLATE, ass'y	DR-1887762	0603.5	CI	NUT	DR-1887677	0603.5
I	PIN	DR-1904907	0603.5	AV	SCREW	133418	0603.5	CJ	COVER	DR-1887684	0603.5
J	BUSHING	DR-1900333	0603.5	AW	RING	DR-1887709	0603.5	CK	COLLAR	DR-1887686	0603.5
K	INSULATOR	DR-1901940	0603.5	AX	RACE	DR-1887790	0603.5	CL	CUP	DR-1887685	0603.5
L	BRUSH	DR-828448	0603.5	AY	BALL	104916	0603.5	CM	SPRING	DR-1887693	0603.5
M	HOLDER	DR-1904422	0603.5	AZ	SCREW	DR-1887753	0603.5	CN	RATCHET	DR-1887681	0603.5
N	WASHER	DR-1900793	0603.5	BA	WASHER	121841	0603.5	CO	RATCHET	DR-1887680	0603.5
O	TERMINAL, ass'y	DR-1902090	0603.5	BB	WASHER	DR-813731	0603.5	CP	BEARING	709423	0603.5
P	SPRING	DR-1855685	0603.5	BC	BALL	104916	0603.5	CQ	KEY	DR-1887682	0603.5
Q	BARREL, ass'y	DR-1887700	0603.5	BD	PIN	DR-1887722	0603.5	CR	SHAFT	DR-1887687	0603.5
R	SPACER	DR-1887725	0603.5	BE	NUT	DR-1887696	0603.5	CS	FRAME	DR-1887676	0603.5
S	PLATE	DR-1888444	0603.5	BF	WASHER	DR-1887698	0603.5	CT	PLATE	DR-1887343	0603.5
T	BUSHING	DR-1887721	0603.5	BG	WASHER	DR-1887712	0603.5	CU	SCREW	DR-5017850	0603.5
U	SHAFT, ass'y	DR-1888394	0603.5	BH	SCREW	DR-1887711	0603.5	CV	GEAR	DR-1887679	0603.5
V	SHAFT	DR-1887714	0603.5	BI	WASHER	DR-1887727	0603.5	CW	PIN	137150	0603.5
W	ROD	DR-1887713	0603.5	BJ	WASHER	DR-1887729	0603.5	CX	NUT	DR-1887689	0603.5
X	NUT	DR-1887720	0603.5	BK	DRIVE, ass'y	DR-1900341	0603.5	CY	NUT	DR-1887674	0603.5
Y	SPACER	DR-1887719	0603.5	BL	SCREW	DR-1887665	0603.5	CZ	PIN	137150	0603.5
Z	SPRING	DR-1887718	0603.5	BM	GEAR	DR-1887708	0603.5	DA	PINION	DR-1887673	0603.5
AA	RING, ass'y	DR-1887717	0603.5	BN	SUPPORT, ass'y	DR-1887670	0603.5	DB	BEARING	700032	0603.5
AB	NUT	DR-1887716	0603.5	BO	NUT	DR-1887535	0603.5	DC	PLATE	DR-1887671	0603.5
AC	RING	DR-1887715	0603.5	BP	WASHER	DR-1872057	0603.5	DE	GEAR	DR-1887672	0603.5
AD	NUT	DR-1887730	0603.5	BQ	BOLT	DR-1887662	0603.5	DF	BEARING	700775	0603.5
AE	COLLAR	DR-1887728	0603.5	BR	ARMATURE	DR-1887851	0603.5	DG	PLATE	DR-1887343	0603.5
AF	GEAR, ass'y	DR-1887701	0603.5	BS	FRAME, ass'y	DR-1887675	0603.5	DH	SCREW	DR-1864533	0603.5
AG	BUSHING	DR-1887703	0603.5	BT	FRAME, ass'y	DR-1902124	0603.5	DI	PLATE	DR-1887323	0603.5
AH	WASHER	DR-1887694	0603.5	BU	CAP	DR-1887634	0603.5	DJ	SCREW	DR-1887324	0603.5
AI	RETAINER	DR-1887726	0603.5	BV	BAND, ass'y	DR-1887658	0603.5	DK	WASHER	DR-1887322	0603.5
AJ	PINION	DR-1887695	0603.5	BW	SCREW	DR-1887664	0603.5	DL	BEARING	700061	0603.5
AK	BARREL, ass'y	DR-1888393	0603.5	BX	WASHER	120217	0603.5	DM	SCREW	DR-5017850	0603.5
AL	SPRING	DR-1887693	0603.5	BY	WASHER	DR-807295	0603.5	DN	BOLT	DR-1887678	0603.5
AM	WASHER	DR-1887697	0603.5	BZ	BOLT	DR-1887661	0603.5	DO	FRAME, ass'y	DR-1902125	0603.5
				CA	SCREW	DR-1887663	0603.5				

GROUP 06 — ELECTRICAL

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-12	H012-0709423	06-7	709423 (DR-1887690)		BEARING, needle, cranking motor hand crankshaft.....	1	
	G103-0500243	06-7	(DR-828448)		BRUSH, cranking motor.....	4	
H-1	H001-5148811		132892		SCREW, mach., rd-hd., S., cd-pltd., No. 10(.190)-32NF-2 x 1/4(BCOX1.1AB-1)	2	
H-1	H001-5146469		115903 (DR-1904494)		SCREW, mach., rd-hd., S., blued, No. 6 (.138)-32NC-2 x 1/2 (BCNX1EG-9)...	4	
H-1	H001-1518003	06-7	106495 (DR-1900793)		WASHER, lock, reg., S., No. 6 (BECX1C).....	4	
H-1	H001-1518005		106497		WASHER, lock, reg., S., No. 10 (BECX1E).....	2	
	G103-0500123	06-7	(DR-1887721)		BUSHING, cranking motor clutch plate.....	1	
	G103-0500301	06-7	(DR-1887703)		BUSHING, cranking motor sun gear.....	1	
	G103-1527772	06-7	(DR-1900333)		BUSHING, insulating, cranking motor terminal stud.....	1	
	G103-0500446	06-7	(DR-1887634)		CAP, cranking motor terminal shield.....	1	
	G103-0501942	06-7	(DR-1887728)		COLLAR, spacing, cranking motor sun gear.....	1	
	G103-0500563	06-7	(DR-1887686)		COLLAR, splined, cranking motor hand crankshaft.....	1	
	G103-0500712	06-7	(DR-1887684)		COVER, cranking motor hand crank ratchet.....	1	
H-1	H001-5127351	06-7	120216 (DR-5017850)		SCREW, dld. f/lkg-wire., No. 10 (.190)-32NF-2 x 15/32 (BCGX1.1BF-1)...	6	
	G103-0500761	06-7	(DR-1887685)		CUP, cranking motor hand crank movable ratchet spring.....	1	
	G103-0500955		(DR-1887692)		DRIVE, cranking motor, assembly (Includes: BARREL w/CLUTCH, COLLAR, GEAR, JAW, NUTS, PIN, PINION, RETAINER, SCREW, SPRING and WASHER).....	1	
	G103-1618081	06-7	(DR-1900341)		DRIVE, cranking motor, w/HOUSING, assembly (Includes: BALL, NUT, PLATE, RETAINER, RING and SCREW).....	1	
	G103-0500929	06-7	(DR-1887676)		FRAME, cranking motor and hand crank, drive end.....	1	
	G103-0501789	06-7	(DR-1887664)		SCREW, cranking motor and hand crank, drive end frame.....	6	
H-1	H001-7025621	06-7	120217		WASHER, lock, reg., S., cd-pltd., No. 10 (BECX1E-1).....	6	
	G103-0502302	06-7	A226211 (DR-807295)	A226211	WASHER, plain, cranking motor and hand crank, drive end frame screw.....	6	
	G103-0500923	06-7	(DR-1887645)		FRAME, cranking motor, commutator end, w/PINS, assembly.....	1	
	G104-2188251	06-7	(DR-1902124)		FRAME, cranking motor, commutator end, assembly (Includes: BRUSH, BUSH- ING, HOLDER, INSULATOR, NUT, SCREW, SHIELD, SPRING, TERMI- NAL and WASHERS).....	1	
	G103-0501783	06-7	(DR-1887663)		SCREW, cranking motor commutator end frame (hex-hd., S., cd-pltd., dld. f/lkg-wire., No. 10 (.190)-32NF-2 x 2 7/64).....	4	
H-1	H001-7025621		120217		WASHER, lock, S., cd-pltd., No. 10 (BECX1E-1).....	4	
	G103-0502302		(DR-807295)		WASHER, plain, cranking motor commutator end frame screw (S., zn-pltd., .200 I.D. x 3/8 x 1/32).....	4	
	G103-0500928	06-7	(DR-1887675)		FRAME, cranking motor drive end and hand crankshaft, assembly (Includes: BEARINGS, BOLT, COLLAR, COVER, CUP, GEAR, JAW, KEY, NUT, PIN, RATCHETS, SCREWS, SHAFT, SPRING and WASHER).....	1	
	G103-0500194	06-7	(DR-1887661)		BOLT, cranking motor drive end frame.....	6	
	G103-0500197	06-7	(DR-1887662)		BOLT, cranking motor drive end frame to support.....	2	
	G103-0501464		(DR-1887535)		NUT, cranking motor drive end frame.....	8	

H-1	G103-0501789		(DR-1887664)	A291301	SCREW, cranking motor drive end frame to field frame (hex-hd., S., cd-pltd., dld. f/lkg-wire., No. 10 (.190)-32NF-2 x 45/64).....	6
	G103-0502797	06-7	(DR-1872057)		WASHER, plain, cranking motor drive housing bolt (S., zn-pltd., 9/32 I.D. x 1/2 O.D. x 1/32 thk.).....	16
	G104-2188250	06-7	(DR-1902125)		FRAME, cranking motor, field, assembly.....	1
	G103-0500939	06-7	(DR-1887759)		GEAR, annulus, cranking motor, w/PIN, assembly.....	1
	G103-0501563		(DR-1887761)		PIN, dowel, cranking motor annulus gear.....	4
	G103-0501792	06-7	(DR-1887753)		SCREW, cranking motor annulus gear.....	4
	H001-7025591	06-7	121841		WASHER, lock, reg., S., cd-pltd., No. 8 (BECX1D-1).....	4
	G103-0502269	06-7	A291301 (DR-813731)		WASHER, plain, cranking motor annulus gear (reg., S., zn-pltd., SAE std., No. 8).....	4
	G103-0501577	06-7	(DR-1887708)		GEAR, cranking motor armature shaft.....	1
	G103-0501790	06-7	(DR-1887665)		SCREW, special, cranking motor armature shaft (fl-hd., S., cd-pltd., 1/4-32 x 11/32 long).....	1
	G103-0500952	06-7	(DR-1887679)		GEAR, cranking motor hand crankshaft.....	1
	G103-0500954	06-7	(DR-1887672)		GEAR, intermediate, cranking motor.....	1
	G103-0502101	06-7	(DR-1887701)		GEAR, sun, cranking motor, w/BUSHING, assembly.....	1
	G103-0501508	06-7	(DR-1887730)		NUT, retaining, cranking motor sun gear.....	1
	G103-0501308	06-7	(DR-1887729)		WASHER, lock, cranking motor sun gear nut (special).....	1
	G103-0502298	06-7	(DR-1887727)		WASHER, spacer, cranking motor sun gear (bz., .689 I.D. x 1 1/8 O.D. x .064 thk.).....	1
	G103-0502303	06-7	(DR-1887694)		WASHER, thrust, cranking motor sun gear (bz., .690 I.D. x 7/8 O.D. x .062 thk.).....	1
	G102-0400835	06-7	A215022 (DR-1904422)	A215022	HOLDER, cranking motor brush.....	4
	G103-0501574		(DR-1904907)		PIN, hinge, cranking motor brush holder (insulated).....	4
	G103-0501575	06-7	(DR-1904909)		PIN, stop, cranking motor brush holder (insulated).....	4
	G103-0501042	06-7	(DR-1887756)		HOUSING, cranking motor gear and race.....	1
	G103-1618080		(DR-1900342)		HOUSING, cranking motor gear and race, assembly (Includes: GEAR, RACE, SCREWS and WASHERS).....	1
	G103-0500194	06-7	(DR-1887661)		BOLT, cranking motor gear and race housing.....	6
	G103-0501464	06-7	(DR-1887535)		NUT, cranking motor gear and race housing bolt.....	6
	G103-1787053	06-7	(DR-1900316)		INSULATOR, cranking motor terminal shield.....	1
	G104-2443069	06-7	(DR-1901940)		INSULATOR, cranking motor terminal stud.....	1
	G103-0501179	06-7	(DR-1887688)		JAW, cranking motor hand crank.....	1
	G103-0500192	06-7	(DR-1887678)		BOLT, cranking motor hand crank jaw to shaft.....	1
	G103-0500193	06-7	(DR-1887677)		NUT, slotted, cranking motor hand crank jaw bolt (hex., S., cd-pltd., 1/4-28NF-2 x 7/16).....	1
H-1	H001-0811719	06-7	137141		PIN, cotter, split, S., cd-pltd., 1/16 x 5/8 (BFAX1BD-1).....	1
	G103-0501178	06-7	(DR-1887699)		JAW, meshing, cranking motor.....	1
	G103-0502301	06-7	(DR-1887697)		WASHER, sealing, cranking motor meshing jaw (rubber, 11/64 I.D. x .677 O.D. x 1/16 thk.).....	1
H-1	G103-0501168	06-7	(DR-1887682)	D47397	KEY, cranking motor hand crankshaft.....	2
	H001-0518010		124543		KEY, Woodruff, ni-S., 1/8 x 1/2 (No. 404) (cranking motor armature shaft, drive end) (BGAX5B).....	1
		01-1,2, 06-7	D47397A		MOTOR, cranking, assembly.....	1
H-1	G103-0501371	06-7	(DR-1887710)		NUT, adjusting, cranking motor ball.....	1
	G103-0501525	06-7	(DR-1887716)		NUT, adjusting, cranking motor clutch.....	1
	G103-0502301		(DR-1887697)		OIL SEAL, cranking motor meshing jaw rod.....	1
	H101-0137150	06-7	137150		PIN, cotter, split, S., cd-pltd., 1/16 x 7/8 (cranking motor intermediate gear shaft and cranking motor hand crankshaft) (BFAX1BF-1).....	2

GROUP 06 — ELECTRICAL

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFG. PART NO.	(5) ORDNANCE OR MFG. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-1	G103-0500953	06-7	(DR-1887673)		PINION, cranking motor intermediate gear shaft	1	
	G103-0501524	06-7	(DR-1887674)		NUT, slotted, cranking motor intermediate gear shaft pinion (hex., 7/16-24)	1	
	G103-0501576	06-7	(DR-1887695)		PINION, planet, cranking motor, w/ball BEARING, assembly	3	
	G103-0501869	06-7	(DR-1887711)		SCREW, retaining, cranking motor planet pinion (fl-hd., S., 1/4-28NF x 27/32 long)	3	
	G103-0501941	06-7	(DR-1887712)		WASHER, spacer, cranking motor planet pinion (S., .474 I.D. x 3/4 O.D. x .015 thk.)	6	
	G103-0501613		(DR-1887343)		PLATE, cranking motor armature shaft, drive end	1	
	H001-5127351		120216 (DR-5017850)		SCREW, dld. f/lkg-wire., S., cd-pltd., No. 10 (.190)-32NF-2 x 15/32 (BCGX-1.1BF-1)	3	
	G103-0500122	06-7	(DR-1887762)		PLATE, baffle, cranking motor, w/meshing jaw friction SEAL, assembly	1	
	H101-0133418	06-7	133418		SCREW, mach., fl-hd., S., cd-pltd., No. 6 (.138)-32NC-2 x 1 1/4 (BCKX1ED-1)	4	
	G103-0500493	06-7	(DR-1888444)		PLATE, cranking motor clutch, assembly (package)	1	
H-1	G103-0501526	06-7	(DR-1887720)		NUT, splined, cranking motor clutch plate	1	
	G103-0501611	06-7	(DR-1887356)		PLATE, cover, cranking motor, commutator end	1	
	G103-0501782	06-7	(DR-1886500)		SCREW, mach., cranking motor cover plate, commutator end	3	
	G103-0501612	06-7	(DR-1887323)		PLATE, retaining, cranking motor armature shaft felt washer, drive end	1	
	G103-0501844	06-7	(DR-1887324)		SCREW, cranking motor armature shaft felt washer retaining plate (dld. f/lkg-wire., No. 8 (.164)-32NF-2 x 1/4)	3	
	G103-0501613	06-7	(DR-1887343)		PLATE, retaining, cranking motor hand crankshaft ball bearing	1	
	H001-5127351	06-7	120216 (DR-5017850)		SCREW, dld. f/lkg-wire., S., cd-pltd., No. 10 (.190)-32NF-2 x 15/32 (BCGX-1.1BF-1)	3	
	G103-0303071	06-7	(DR-1887671)		PLATE, supporting, cranking motor intermediate gear and armature drive end shaft bearing	1	
	G103-0500138	06-7	(DR-1887758)		RACE, ball, cranking motor bearing, inner	1	
	G103-0501726	06-7	(DR-1887790)		RACE, ball, cranking motor bearing, outer	1	
H-1	G103-0501724	06-7	(DR-1887681)		RATCHET, cranking motor hand crank, movable	1	
	G103-0501723	06-7	(DR-1887680)		RATCHET, cranking motor hand crank, stationary	1	
	G103-0501747	06-7	(DR-1887757)		RETAINER, ball, cranking motor drive housing	2	
	G103-0501788	06-7	(DR-1864533)		SCREW, cranking motor bearing retainer plate (fl-hd., S., zn-pltd., dld. f/lkg-wire., No. 10 (.190)-32NF-2 x 5/8)	3	
	G103-0501746	06-7	(DR-1887726)		RETAINER, cranking motor planet pinion	1	
	G103-0501985	06-7	(DR-1887717)		RING, cranking motor drive spring, w/STUD, assembly	1	
	G103-0501742	06-7	(DR-1887709)		RING, lock, cranking motor ball retainer nut	1	
	G103-0501727	06-7	(DR-1887715)		RING, lock, cranking motor clutch adjusting nut	1	
	G103-0501728	06-7	(DR-1887713)		ROD, cranking motor meshing jaw	1	
	G103-0501507	06-7	(DR-1887696)		NUT, slotted, cranking motor meshing jaw rod (hex., No. 12 (.216)-28NF x 3/16)	1	
H-1	G103-0501564	06-7	(DR-1887722)		PIN, cotter, cranking motor meshing jaw rod nut	1	
	G103-0502299	06-7	(DR-1887698)		WASHER, cup, cranking motor meshing jaw rod	1	
	G103-0501844		(DR-1887324)		SCREW, retainer plate to drive end frame	3	
	G103-0501871	06-7	(DR-1887687)		SHAFT, cranking motor hand crank	1	
	G103-0501509	06-7	(DR-1887689)		NUT, slotted, cranking motor hand crankshaft	1	
	G103-0501943	06-7	(DR-1888394)		SHAFT, cranking motor meshing jaw, w/ROD, assembly	1	

H-1	G103-0501944	06-7	(DR-1887714)
	G103-1784842	06-7	(DR-1900318)
	H101-0138553		138553 (GM-138553)
	G103-0501959	06-7	(DR-1887725)
	G103-0501972	06-7	(DR-1887416)
	G103-0501984	06-7	(DR-1887719)
	G103-1789594	06-7	(DR-1855685)
H-1	G103-0501983	06-7	(DR-1887718)
	G103-0501986	06-7	(DR-1887693)
	G103-0502099	06-7	(DR-1887670)
	G104-2392405	06-7	(DR-1902090)
	H001-4133820	06-7	134570 (GM-134570)
	G104-2443069		(DR-1901940)
	G103-0502265	06-7	(DR-1861076)
H-1	H001-7017681	06-7	138489 (GM-138489)
	G103-1842704	06-7	(DR-805790)
H-2	G104-0500050	06-8	(EC-60105)
	H002-0100110	06-8	104916 (EC-23008-3)
	G104-0500090	06-8	(EC-82032-2)
H-12	G104-0500080	06-8	(EC-20191)
	G104-0500140	06-8	(EC-80914)
	H012-1303075	06-8	(EC-20504-14)
	G104-0500110	06-8	(EC-20504-3) (SKF-I-70743) (ND-7501L)
	H012-0710010	06-8	710010 (EC-20504-12) (SKF-465404)
H-12	G104-0500150	06-8	(EC-8628)
	G104-0500210		(EC-60217)
	G104-7006701		7006701 (EC-103258)
	G104-0500440	06-8	EC-60249)
	H001-1024068	06-8	100918 (EC-20506-7)
H-1	G104-0505130	06-8	(EC-20500-22)

SHAFT, screw, cranking motor meshing jaw.....	1
SHIELD, cranking motor terminal.....	1
WASHER, lock, internal teeth, reg., S., cd-pltd., 9/16 (BEAX2C-1).....	1
SPACER, cranking motor clutch plate to barrel.....	1
SPACER, cranking motor commutator end ball bearing to cover.....	1
SPACER, cranking motor drive spring.....	1
SPRING, tension, cranking motor brush.....	4
SPRING, cranking motor drive clutch.....	9
SPRING, cranking motor hand crank ratchet and cranking motor meshing jaw rod.....	1
SUPPORT, cranking motor drive end bearing and gear, assembly (Includes: BEARINGS, GEAR, NUT, PIN, PINION, PLATES and SCREW).....	1
TERMINAL, cranking motor stud and lead, assembly.....	1
NUT, hex., br., 3/8-16NC-2 (BBKX3AL).....	2
WASHER, insulating, terminal stud (sq.).....	1
WASHER, insulating, cranking motor terminal stud (25/64 I.D. x 3/4 O.D. x 3/32 thk.).....	2
WASHER, lock, external teeth, S., cd-pltd., .391 I.D. x .680 O.D. x .035 thk. (BEAX7H-1).....	2
WASHER, plain, cranking motor terminal stud (S., zn-pltd., .383 I.D. x 11/16 O.D. x 1/16 thk.).....	1

D503.5-ECLIPSE CRANKING MOTOR

ARMATURE, cranking motor, assembly.....	1
BALL, chr., alloy-S., grade 2, 3/16 in. (cranking motor housing) (CCAX1B).....	120
BARREL, cranking motor, w/CLUTCH, assembly (Includes: BUSHING, DISC, NUTS, RING, SHAFT, SPACER and SPRING) (superseded by BARREL, G104-0500080).....	1
BARREL, cranking motor, w/STUD, assembly (supersedes BARREL, G104-0500090).....	1
BEARING, ball (annular) (cranking motor driven pinion).....	1
BEARING, ball (annular, single row, light series, .5906 bore, 1.3780 O.D., .4331 width) (cranking motor crankshaft) (SAE-202).....	1
BEARING, ball (annular, single row, w/LUBRI-SEAL, .4724 bore, 1.2598 O.D., .3937 width) (cranking motor housing and barrel).....	2
BEARING, ball (annular, single row, w/single FABRI-SEAL, .4724 bore, 1.2598 O.D., .500 overall width)(cranking motor armature shaft end).....	1
BEARING, roller, cranking motor crankshaft and housing.....	1
BOARD, brush, cranking motor, assembly (superseded by BOARD, G104-7006701).....	1
BOARD, brush, cranking motor, assembly (supersedes BOARD, G104-0500210).....	1
BRUSH, cranking motor, assembly.....	1
SCREW, mach., fil-hd., br., No. 8 (.164)-32NC-2 x 1/4 (BCFX4AB).....	4
WASHER, lock, bz., No. 8.....	4

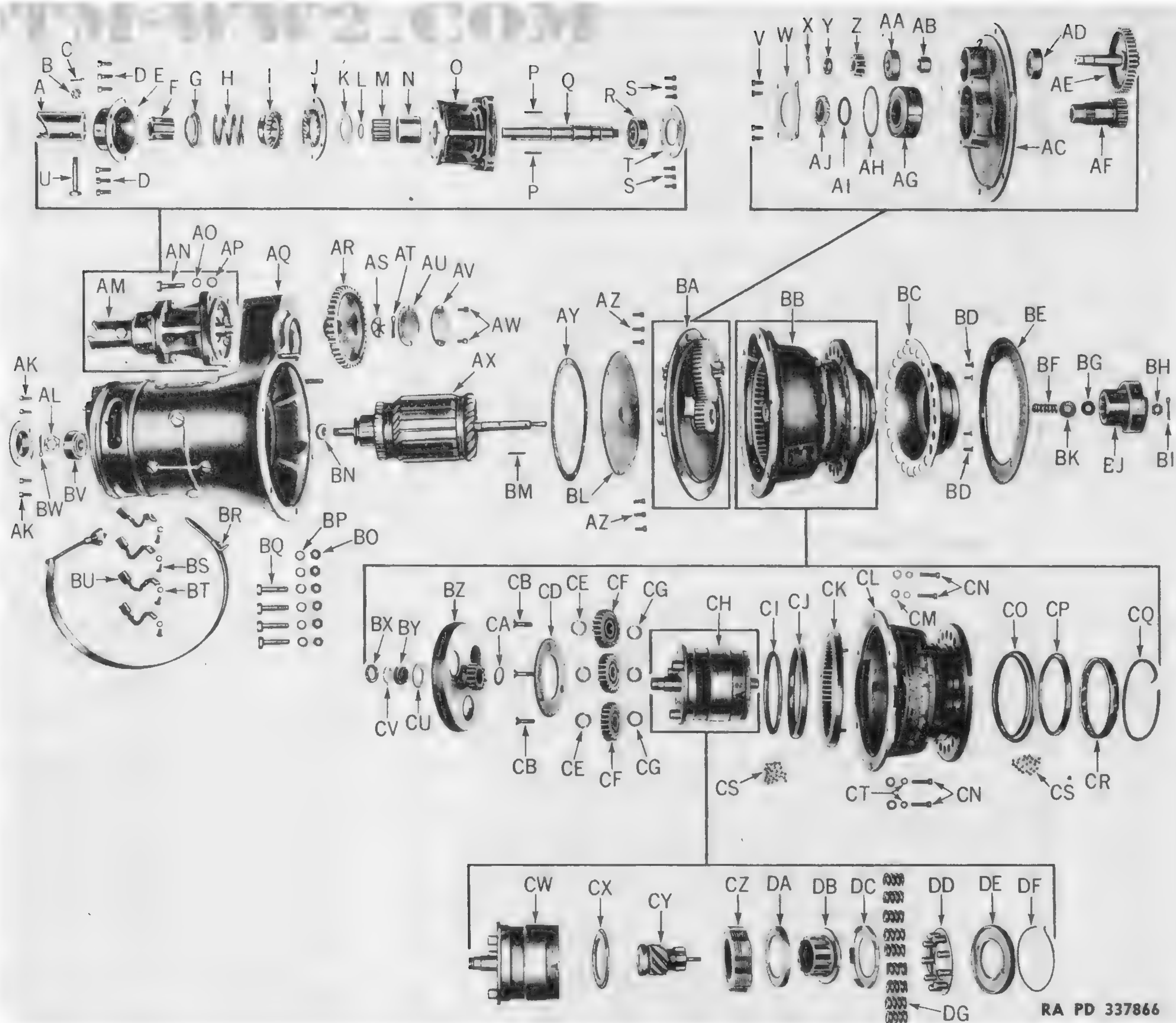


FIGURE 06-8 — ECLIPSE CRANKING MOTOR ASSEMBLY, D47397 — EXPLODED VIEW

Key	Item	Part Number	Group	Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	JAW	EC-54163	0603.8	AL	NUT	EC-11486	0603.8	BU	BRUSH, ass'y	EC-60249	0603.8
B	NUT	EC-41370	0603.8	AM	SHAFT, ass'y	EC-64439	0603.8	BV	BEARING	EC-20504-12	0603.8
C	PIN	EC-20503-9	0603.8	AN	SCREW	EC-12079	0603.8	BW	PIN	EC-20503-5	0603.8
D	SCREW	EC-14078	0603.8	AO	WASHER	EC-20500-13	0603.8	BX	NUT	EC-11749	0603.8
E	COVER	EC-54164	0603.8	AP	WASHER	EC-701	0603.8	BY	SPACER	EC-20321	0603.8
F	COLLAR	EC-15207	0603.8	AQ	HOUSING,			BZ	GEAR, ass'y	EC-13796	0603.8
G	CUP	EC-11013	0603.8		ass'y	EC-91185-2	0603.8	CA	WASHER	EC-11538	0603.8
H	SPRING	EC-11012	0603.8	AR	GEAR	EC-63016	0603.8	CB	SCREW	EC-11472	0603.8
I	RATCHET	EC-11937	0603.8	AS	NUT	EC-13235	0603.8	CD	RING	EC-11489	0603.8
J	RATCHET	EC-11936	0603.8	AT	PIN	EC-20503-11	0603.8	CE	SPACER	EC-11498	0603.8
K	WASHER	EC-29405	0603.8	AU	GASKET	EC-64429	0603.8	CF	PINION	EC-11588	0603.8
L	RING	EC-12104	0603.8	AV	COVER	EC-63015	0603.8	CG	SPACER	EC-11498	0603.8
M	BEARING	EC-8628	0603.8	AW	SCREW	EC-28053	0603.8	CH	BARREL, ass'y	EC-82032-2	0603.8
N	RACE	EC-12014	0603.8	AX	ARMATURE,			CI	RING	EC-12010	0603.8
O	HOUSING,				ass'y	EC-60105	0603.8	CJ	RACE	EC-12855	0603.8
	ass'y	EC-54162	0603.8	AY	GASKET	EC-40762	0603.8	CK	GEAR, ass'y	EC-15351	0603.8
P	KEY	EC-11922	0603.8	AZ	SCREW	EC-11558	0603.8	CL	HOUSING	EC-42626	0603.8
Q	SHAFT	EC-21606	0603.8	BA	HOUSING,			CM	WASHER	EC-10540	0603.8
R	BEARING	EC-20504-14	0603.8		ass'y	EC-82037-3	0603.8	CN	SCREW	EC-17959	0603.8
S	SCREW	EC-11558	0603.8	BB	HOUSING,			CO	RACE	EC-42542	0603.8
T	PLATE	EC-43345	0603.8		ass'y	EC-82031-3	0603.8	CP	RING	EC-12010	0603.8
U	SCREW	EC-42074	0603.8	BC	PLATE, ass'y	EC-74020	0603.8	CQ	RING	EC-12157	0603.8
V	SCREW	EC-13799	0603.8	BD	SCREW	EC-20507-7	0603.8	CR	NUT	EC-42614	0603.8
W	RETAINER	EC-21622	0603.8	BE	PLATE	EC-74906	0603.8	CS	BALL	EC-23008-3	0603.8
X	PIN	EC-20503-11	0603.8	BF	SPRING	EC-18428	0603.8	CT	WASHER	106496	0603.8
Y	NUT	EC-63021	0303.8	BG	WASHER	EC-66854	0603.8	CU	WASHER	EC-15735	0603.8
Z	GEAR	EC-63017	0603.8	BH	NUT	EC-11565	0603.8	CV	WASHER	EC-11744	0603.8
AA	BEARING	EC-20504-3	0603.8	BI	PIN	EC-20503-9	0603.8	CW	BARREL, ass'y	EC-20191	0603.8
AB	SPACER	EC-15774	0603.8	BJ	JAW	EC-68816	0603.8	CX	SPACER	EC-11464	0603.8
AC	HOUSING,			BK	WASHER	EC-66853	0603.8	CY	SHAFT, ass'y	EC-82034	0603.8
	ass'y	EC-21604	0603.8	BL	OIL SEAL	EC-20813	0603.8	CZ	DISC	EC-80248	0603.8
AD	BEARING	EC-20504-3	0603.8	BM	KEY	EC-11922	0603.8	DA	BUSHING	EC-80250	0603.8
AE	GEAR	EC-63020	0603.8	BN	SPACER	EC-14849	0603.8	DB	NUT	EC-82033	0603.8
AF	PINION	EC-56712	0603.8	BO	NUT	503338	0603.8	DC	SPACER	EC-11830	0603.8
AG	BEARING	EC-80914	0603.8	BP	WASHER	EC-7525	0603.8	DD	RING, ass'y	EC-11837	0603.8
AH	SPACER	EC-56713	0603.8	BQ	BOLT	EC-90662	0603.8	DE	NUT	EC-68818	0603.8
AI	LOCK	EC-12163	0603.8	BR	STRAP, ass'y	EC-54181	0603.8	DF	RING	EC-68819	0603.8
AJ	NUT	EC-12046	0603.8	BS	SCREW	EC-20506-7	0603.8	DG	SPRING	EC-11532	0603.8
AK	SCREW	EC-11558	0603.8	BT	WASHER	EC-20500-22	0603.8				

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GROUP 06 — ELECTRICAL

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
	G104-0500580		A162521 (EC-13710)	A162521	BUSHING, cranking motor sun gear.....	1	
	G104-0500570	06-8	(EC-80250)		BUSHING, spline nut, cranking motor barrel and clutch.....	1	
	G104-0500610		(EC-12008)		CAP, bearing, cranking motor commutator end.....	1	
	G103-0105400		A158984 (EC-11558)	A158984	SCREW, cranking motor commutator end bearing cap (mach., fil-hd., S., cd-pltd., dld. f/lkg-wire., No. 8 (.164)-32NC-3 x 3/8) (special).....	4	
	G103-0500461		A166543 (EC-22878)	A166543	CLIP, joining, cranking motor field coil.....	2	
	G104-0502630		(EC-82866)		CLUTCH, cranking motor service, w/DISC, assembly.....	1	
	G104-0501180		(EC-91186)		COIL, field, cranking motor, assembly (Includes: POST and TERMINAL).....	1	
	G104-0500770	06-8	A162624 (EC-15207)	A162624	COLLAR, spline, cranking motor.....	1	
			(EC-60107)		CORE, armature, cranking motor, assembly.....	1	
	G104-0500990	06-8	A162676 (EC-54164)	A162676	COVER, cranking motor crankshaft ratchet.....	1	
	G104-0503610	06-8	A162536 (EC-14078)	A162536	SCREW, cranking motor crankshaft ratchet cover.....	6	
	G104-0500980	06-8	(EC-63015)		COVER, cranking motor housing.....	1	
	G103-0105288	06-8	A166574 (EC-28053)	A166574	SCREW, cranking motor housing cover.....	2	
	G104-0501000		(EC-70449)		COVER, cranking motor terminal shield.....	1	
	G104-0503700		(EC-16836)		SCREW, cranking motor terminal shield cover.....	2	
	G104-0505000		(EC-33338)		WASHER, cranking motor terminal shield cover screw.....	2	
	G104-0501060	06-8	(EC-11013)		CUP, cranking motor crankshaft ratchet spring.....	1	
	G104-0501080	06-8	(EC-80248)		DISC, cranking motor clutch, inner.....	11	
	G104-0501090		(EC-80249)		DISC, cranking motor clutch, inner.....	11	
	G104-0501100		(EC-92391)		DISC, cranking motor clutch, stop.....	1	
	G104-0501290	06-8	(EC-64429)		GASKET, cranking motor dust cover.....	1	
	G038-0126690	06-8	(EC-40762) (EC-14876)		GASKET, cranking motor oil seal.....	1	
	G104-0501310	06-8	B152970 (EC-15351)	B152970	GEAR, annulus, cranking motor.....	1	
	G104-0503440	06-8	A190771 (EC-17959)	A190771	GEAR, annulus, cranking motor, w/PIN, assembly.....	4	
			(EC-10540)		SCREW, cranking motor annulus gear.....	4	
		06-8	(EC-10540)		WASHER, plain, cranking motor annulus gear.....	4	
H-1	H001-1518004	06-8	106496		WASHER, lock, reg., S., No. 8 (BECK1D).....	4	
	G104-0501330	06-8	(EC-63017)		GEAR, crank, cranking motor, driven.....	1	
	G104-0501320	06-8	(EC-63016)		GEAR, crank, cranking motor, driving.....	1	
	G104-0501340	06-8	(EC-63020) (EC-13694)		GEAR, cranking motor, intermediate.....	1	
	G104-0501300	06-8	(EC-13796)		GEAR, sun, cranking motor.....	1	
	G104-0501526	06-8	(EC-91185-2)		GEAR, sun, cranking motor, w/BUSHING, assembly.....	1	
					HOUSING, cranking motor, assembly (Includes: BOARD, COIL, COVER, IN- SULATORS, SCREWS, SHIELD, SHOE, WASHERS, WIRE and YOKE).....	1	
	G104-0500240	06-8	(EC-90662)		BOLT, cranking motor housing.....	4	

H-1	H001-0725640	06-8	503338 (EC-45501)		NUT, safety, alloy-S., cd-pltd., 1/4-28NF-3 (BBSX4AA).....	4
	G104-0504820	06-8	A162596 (EC-7525)	A162596	WASHER, plain, cranking motor housing to housing bolt (S., cd-pltd., 17/64 x 7/16 x 1/32).....	4
	G104-0501580	06-8	(EC-42626)		HOUSING, cranking motor, front.....	1
	G104-0501525	06-8	(EC-82031-3)		HOUSING, cranking motor, front, assembly (Includes: BALL, BARREL, CLUTCH, GEAR, NUT, PINION, RACE, RING, SCREW, SPACER, WASHER and WIRE).....	1
	G104-0501590	06-8	B152979 (EC-54162)	B152979	HOUSING, cranking motor hand crankshaft, w/LINER, assembly.....	1
	G104-0501810	06-8	(EC-82037-3)		HOUSING, cranking motor, intermediate, assembly (Includes: BEARINGS, GEAR, LOCK, NUTS, PIN, PINION, RETAINER, SCREW, SPACERS and WIRE).....	1
	G104-2217867		(EC-91209)		HOUSING, stripped, cranking motor, assembly (superseded by HOUSING, G104-0501610).....	1
	G104-0501610		(EC-100610)		HOUSING, stripped, cranking motor, assembly (supersedes HOUSING, G104- 2217867).....	1
	G104-0501600	06-8	C65755 (EC-21604)	C65755	HOUSING, stripped, cranking motor, intermediate, assembly.....	1
	G104-0500530		(EC-70450)		INSULATION, cranking motor terminal post.....	1
	G104-0501690		(EC-83157)		INSULATOR, cranking motor armature.....	1
	G104-0501700		(EC-47456)		INSULATOR, cranking motor brush board.....	1
	G104-0501770		(EC-28383)		INSULATOR, cranking motor terminal lug.....	1
	G104-0501830	06-8	(EC-68816)		JAW, cranking motor.....	1
	G104-0501480	06-8	(EC-54163)		JAW, cranking motor crank.....	1
	G104-0502480	06-8	(EC-41370)		NUT, cranking motor crank jaw.....	1
H-1	H001-0811026	06-8	107761 (EC-20503-9)		PIN, cotter, split, S., cd-pltd., 1/16 x 5/8 (BFAX1BD).....	1
	G104-0500230	06-8	A162544 (EC-42074)	A162544	SCREW, cranking motor crank jaw.....	1
	G104-0501860	06-8	A162567 (EC-11922)	A162567	KEY, cranking motor crankshaft and driving pinion.....	2
			(EC-43346)		LINER, cranking motor hand crank housing.....	1
	G104-0502010	06-8	(EC-12163)		LOCK, cranking motor pinion nut.....	1
	G104-0502090		A162586 (EC-14967)	A162586	LUG, terminal, cranking motor housing.....	1
	G104-0504120	06-8	D47397 (EC-89320)	D47397	MOTOR, cranking, assembly (Eclipse type 817, model 1, style A).....	1
	G104-0502430	06-8	(EC-42614)		NUT, adjusting, cranking motor front housing.....	1
	G104-0502420	06-8	A158787 (EC-11486)	A158787	NUT, cranking motor armature post.....	2
			(EC-18917-1)		NUT, cranking motor armature post.....	2
	G104-0502380		(EC-68818)		NUT, cranking motor armature shaft.....	1
	G104-0502460	06-8	(EC-13235)		NUT, cranking motor driving gear.....	1
	G104-0502340	06-8	(EC-63021)		NUT, cranking motor intermediate housing crank driven gear.....	1
	G104-0502490	06-8			NUT, cranking motor intermediate housing pinion (superseded by NUT, G104- 7002321).....	1
	G104-0502530	06-8	A162565 (EC-12046)	A162565	NUT, cranking motor intermediate housing pinion (supersedes NUT, G104- 0502530).....	1
	G104-7002321		7002321 (EC-122882)		NUT, cranking motor intermediate housing pinion (supersedes NUT, G104- 0502530).....	1
	G104-0502520	06-8	A162548 (EC-11565)	A162548	NUT, cranking motor meshing rod.....	1

GROUP 06 — ELECTRICAL

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-1	G104-0502560	06-8	A162559 (EC-11749)	A162559	NUT, retaining, cranking motor sun gear.....	1	
	G104-0502550	06-8	(EC-82033)		NUT, spline, cranking motor front housing.....	1	
	G104-0502620		(EC-4072)		NUT, wing, cranking motor and generator strap bolt.....	1	
	G104-0503750	06-8	(EC-20813)		OIL SEAL, cranking motor, assembly (Includes: PLATE, RETAINER and WASHER).....	1	
	G104-0503530	06-8	(EC-11558)		SCREW, mach., fil-hd., S., cd-pltd., dld. f/lkg-wire., No. 8 (.164)-32NC-3 x 3/8 (special).....	6	
	G104-0502740	06-8	(EC-20503-5)		PIN, cotter, cranking motor armature post nut (split, S., cd-pltd., 3/64 x 5/8).....	1	
	H001-0811026	06-8	107761 (EC-20503-9)		PIN, cotter, split, S., 1/16 x 5/8 (cranking motor armature) (BFAX1BD).....	1	
	H001-0811028	06-8	103363 (EC-20503-11)		PIN, cotter, split, S., 1/16 x 1 (cranking motor crank driving gear nut) (BFAX1BQ).....	1	
	H001-0811028	06-8	103363 (EC-20503-11)		PIN, cotter, split, S., 1/16 x 1 (cranking motor intermediate housing crank driven gear nut) (BFAX1BQ).....	1	
	G104-0502700		A162563 (EC-15350)	A162563	PIN, dowel, cranking motor annulus gear.....	4	
	G104-0502790	06-8	(EC-56712) (EC-11454)		PINION, driving, cranking motor intermediate housing.....	1	
	G103-0501573	06-8	A162612 (EC-11588)	A162612	PINION, planetary, cranking motor.....	3	
	G104-0500060	06-8	(EC-74020)		PINION, planetary, cranking motor, w/BUSHING, assembly.....	3	
	G104-0502810	06-8	(EC-43345)		PLATE, baffle, cranking motor, w/OIL SEAL, assembly.....	1	
	G104-0503530	06-8	(EC-11558)		PLATE, retainer, cranking motor crankshaft and housing ball bearing.....	1	
			(EC-55456) (EC-22996-1)		SCREW, cranking motor retaining plate (mach., fil-hd., S., cd-pltd., dld. f/lkg-wire., No. 8 (.164)-32NC-3 x 3/8 (special).....	6	
		06-8	(EC-74906)		PLATE, name, cranking motor.....	1	
	G104-0502030		A162679 (EC-54178)	A162679	SCREW, name plate to housing (self-tapping, No. 4 x 3/16).....	4	
	G104-0502970	06-8	(EC-12855)		PLATE, retaining, cranking motor baffle.....	1	
	G104-0502980	06-8	(EC-42542)		POST, cranking motor field coil terminal.....	1	
	G104-0503000	06-8	(EC-12014)		RACE, ball, cranking motor barrel and clutch.....	1	
	G104-0503050	06-8	(EC-11937)		RACE, ball, cranking motor barrel and clutch.....	1	
	G104-0503060	06-8	A162616 (EC-11936)	A162616	RACE, roller bearing, cranking motor crankshaft and housing.....	1	
	G104-0503120	06-8	(EC-21622) (EC-17728)		RATCHET, movable, cranking motor crankshaft.....	1	
	G104-0503160	06-8	A162618 (EC-12010)	A162618	RATCHET, stationary, cranking motor crankshaft.....	1	
	G104-0503150	06-8	A162615 (EC-11837)	A162615	RETAINER, ball bearing, cranking motor drive pinion.....	1	
	G104-0503180	06-8	(EC-68819)		RETAINER, felt, cranking motor oil seal.....	1	
					RING, cranking motor barrel and clutch bearing.....	2	
					RING, cranking motor clutch spring, w/STUDS, assembly.....	1	
					RING, lock, cranking motor barrel and clutch.....	1	

H-1	G104-0503170	06-8	(EC-12157)		RING, lock, cranking motor barrel and clutch adjusting	1
	G104-0503040	06-8	(EC-12104)		RING, lock, cranking motor crankshaft and housing	1
	G104-0503200	06-8	(EC-11489)		RING, retaining, cranking motor planetary gear	1
	G104-0503230		(EC-82036)		ROD, meshing, cranking motor screw shaft	1
	G104-0102176		(EC-74018)		SCREW, armature shaft	1
	G104-0503450	06-8	A162568 (EC-13799)	A162568	SCREW, cranking motor intermediate housing driving pinion bearing retainer	4
	G104-0503410		(EC-12582)		SCREW, cranking motor brush (mach., fl-hd., S., cd-pltd., dld. f/lkg-wire., No. 8 (.164)-32NC-2 x 5/8)	2
	H001-1021123		114325 (EC-20507-54)		SCREW, cranking motor terminal shield (mach., fl-hd., 1/4-20NC-2 x 3/4) (BCKX4CG)	1
	G104-0503390	06-8	(EC-20507-7)		SCREW, retaining plate to baffle plate (mach., fl-hd., S., cd-pltd., No. 6 (.138)- 32NC-2 x 5/16)	4
	G104-0503590	06-8	A162527 (EC-11472)	A162527	SCREW, retaining, cranking motor planetary gear	3
H-1	G104-0503640	06-8	(EC-82034)		SHAFT, cranking motor barrel and clutch screw, w/ROD, assembly	1
	G104-0501040	06-8	(EC-64439)		SHAFT, crank, cranking motor, assembly (Includes: BEARING, COLLAR, COVER, CUP, HOUSING, JAW, KEY, NUT, PIN, PLATE, RACE, RATCHETS, RING, SCREW, SPRING, WASHER and WIRE)	1
	G104-0503550	06-8	(EC-12079)		SCREW, cranking motor crankshaft	4
	H001-1518007	06-8	103319 (EC-20500-13)		WASHER, lock, S., 1/4 (BECK1G)	4
	G104-0505100	06-8	A162531 (EC-701)	A162531	WASHER, plain, cranking motor crankshaft screw	4
	G104-0503760	06-8	(EC-21606)		SHAFT, cranking motor hand crank	1
	G104-0503810		(EC-70448)		SHIELD, cranking motor terminal	1
	G104-0503830		A162629 (EC-20182)	A162629	SHOE, pole, cranking motor, assembly	1
	G104-0503600		A162672 (EC-54157)	A162672	SCREW, cranking motor pole shoe	4
	H001-1518008		103320 (EC-20500-6)		WASHER, lock, S., 5/16 (BECK1H)	4
H-1	G104-0503900	06-8	A162584 (EC-14849)	A162584	SPACER, ball bearing, cranking motor commutator end	1
	G104-0503930	06-8	(EC-11464)		SPACER, cranking motor barrel and clutch	1
	G104-0503980	06-8	A162613 (EC-11830)	A162613	SPACER, cranking motor barrel and clutch spring	1
	G104-0503960	06-8	A162564 (EC-15774)	A162564	SPACER, cranking motor intermediate housing crank driven gear	1
	G104-0503910	06-8	B56713 (EC-56713)	B56713	SPACER, cranking motor intermediate driving pinion bearing	1
	G104-0503970	06-8	A162525 (EC-11498)	A162525	SPACER, cranking motor planetary bearing	6
	G104-0503900	06-8	(EC-20321)		SPACER, cranking motor sun gear	1
	G104-0503940	06-8	(EC-11532)		SPRING, cranking motor clutch	9
	G104-0504090	06-8	A162549 (EC-18428)	A162549	SPRING, cranking motor meshing rod	1
	G104-0504110	06-8	(EC-11012)		SPRING, cranking motor ratchet	1
	G104-0504140	06-8	(EC-54181)		STRAP, window, cranking motor, assembly (Includes: BOLT, HOLDER and RIVETS)	

GROUP 06 — ELECTRICAL

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-1	G104-0504590	06-8	A162597 (EC-19715)	A162597	TERMINAL, cranking motor field	1	
	G104-0504840		A162589 (EC-17961)	A162589	WASHER, cranking motor brush screw	2	
	G104-0502020		(EC-4192)		WASHER, cranking motor dust cover	6	
	G104-0504950		(EC-11744)		WASHER, lock, cranking motor sun gear nut (special)	1	
		06-8	A159572 (EC-29274)	A159572	WASHER, cranking motor terminal post	4	
			(EC-17729)		WASHER, felt, cranking motor oil seal	2	
	G104-0505210		(EC-20500-21)		WASHER, lock, cranking motor terminal shield cover (bz., 3/8 in.)	1	
	H001-1517009		110730		WASHER, lock, lgt., 3/8 (cranking motor terminal shield cover) (BECX2K)	1	
	G104-0504890	06-8	(EC-29405)		WASHER, retaining, cranking motor crankshaft and housing roller bearing race	1	
	G104-0504900	06-8	(EC-66854)		WASHER, rubber, cranking motor meshing rod	1	
	G104-0505330	06-8	(EC-66853)		WASHER, steel, cranking motor meshing rod	1	
	G104-0505340	06-8	A162562 (EC-15735)	A162562	WASHER, thrust, cranking motor sun gear, large	1	
	G104-0505390	06-8	A162523 (EC-11538)	A162523	WASHER, thrust, cranking motor sun gear, small	1	
	G104-0505430		B152976 (EC-54156)	B152976	YOKE, cranking motor housing	1	
H-1	G104-0503740		A162678 (EC-54166)	A162678	SCREW, cranking motor housing yoke	8	
	H001-1518007		103319 (EC-20500-13)		WASHER, lock, S., 1/4 (BECX1G)	8	
	G104-0505110		(EC-7525)		WASHER, plain, cranking motor housing yoke screw (S., cd-pltd., 17/64 x 7/16 x 1/32)	8	
<p align="center">0604.11—SCINTILLA MAGNETO Attaching parts for both Scintilla and Bosch Magnetos are listed indented under Magneto in group 0604.11</p>							
H-1	G104-1501851		(SCI-10-128464)		ADAPTER, magneto cable outlet (used with MAGNETO, G163-0287213)	2	
	G104-0102072		(SCI-10-9915)		SCREW, magneto cable outlet adapter (slotted, hex-hd., corr-res-S., No. 10 (.190)-32NF-3 x 3/4)	4	
H-1	H001-1518005		106497 (SCI-10-3132)		WASHER, lock, reg., S., No. 10 (BECX1E)	4	
H-1	H001-1530005		103338 (SCI-10-12846W)		WASHER, plain, S., SAE std., No. 10 (BEBX1E)	4	
	G104-0102072		(SCI-10-9915)		ADAPTER, magneto cable outlet (used with MAGNETO, G104-1687254)	2	
					SCREW, magneto cable outlet adapter (slotted, hex-hd., corr-res-S., No. 10 (.190)-32NF-3 x 3/4)	4	
H-1	H001-1518005		106497 (SCI-10-3132)		WASHER, lock, reg., S., No. 10 (BECX1E)	4	
H-1	H001-1530004		114986 (SCI-10-13190)		WASHER, plain, S., SAE std., No. 8 (BEBX1D)	4	

	G104-0100063	06-12	A326050 (SCI-2-301Z)	A326050	AXLE, magneto contact breaker lever	2
	G104-0100062	06-11	B208537 (SCI-2-217)	B208537	AXLE, magneto distributor	2
	G104-0101153	06-9	(SCI-2-338)		NUT, magneto distributor axle screw	4
	G104-0101403	06-9	A326263 (SCI-2-461)	A326263	PIN, cotter, magneto distributor axle screw nut (split, S., 3/64 x 5/16)	4
	G038-0166552	06-9	A326268 (SCI-2-626)	A326268	SCREW, magneto distributor axle	4
	G104-0103451	06-9	A326000 (SCI-2-160)	A326000	WASHER, plain, magneto distributor axle screw (S., 13/64 x 11/32 x 3/64, one outer edge chamf. 45° for 1/32)	8
H-12	H012-2400010	06-11	700029 (SCI-2-202) (ND-ND10)		BEARING, ball, No. 10 (separable (open) type, .3937 bore, 1.1024 O.D., .3150 width) (magneto distributor axle) (CAGX1AF) (used with MAGNETO, G163-0287213)	4
H-12	H012-2400015	06-9	700868 (SCI-2-462) (ND-ND15)		BEARING, ball, No. 15 (separable (open) type, .5906 bore, 1.3780 O.D., .3150 width) (magneto drive shaft, breaker end) (outer race mounted in magneto housing) (CAGX1AM)	2
H-12	H012-0700008	06-9	700008 (SCI-2-463) (ND-ND17E)		BEARING, ball, No. 17 (separable (open) type, .6693 bore, 1.7323 O.D., .4331 width) (magneto drive shaft, drive end) (outer race mounted in front end plate) (CAGX1AP)	2
	G104-0100161	06-9	(SCI-2-109) A326078 (SCI-2-459) (SCI-2-1149) (SCI-2-98) (SCI-2-1151)	A326078	BLOCK, magneto distributor, left (used with MAGNETO, G163-0287213)	2
	G104-0100162	06-9	A326079 (SCI-2-460)	A326079	BLOCK, magneto distributor, left, assembly (Includes: DISC and ELECTRODE) (used with MAGNETO, G163-3287213)	2
	G104-0100159		B208552 (SCI-2-530)	B208552	BLOCK, magneto distributor, left (used with MAGNETO, G104-1687254)	2
	G104-0102132		A326015 (SCI-2-188) (SCI-2-1154)	A326015	BLOCK, magneto distributor, right (used with MAGNETO G163-0287213)	2
	G104-0500399	06-9	B208556 (SCI-2-841)	B208556	BLOCK, magneto distributor, right (used with MAGNETO, G104-1687254)	2
	G104-0100258	06-9	A326077 (SCI-2-453)	A326077	BLOCK, magneto distributor, right, assembly (Includes: DISC and ELEC- TRODE) (used with MAGNETO, G163-0287213)	2
	G104-0102137	06-9	A326014 (SCI-2-187)	A326014	BLOCK, magneto terminal, booster coil and ground (used with MAGNETO, G163-0287213)	2
	G104-0100259	06-13	A326052 (SCI-2-311)	A326052	SCREW, magneto terminal block	4
	G104-0100254	06-13	A326109 (SCI-2-764)	A326109	BLOCK, magneto terminal, booster coil and ground (used with MAGNETO, G104-1687254)	2
	G104-0102147	06-13	A309449 (SCI-10-4874)	A309449	BREAKER, contact, magneto, assembly (Includes: AXLE, BUSHING, HOUS- ING, LATCH, LEVER, PLATES, SPRINGS, STOP and SUPPORT) (used with MAGNETO, G163-0287213)	2
	G104-0103474	06-13	A326185 (SCI-10-7308)	A326185	BRIDGE, magneto coil safety gap	2
	G104-0100268	06-12	A278487 (SCI-2-142)	A278487	SCREW, magneto coil safety gap bridge	4
					BRUSH, carbon, magneto distributor contact, w/SPRING, assembly	2
					BRUSH, laminated, magneto primary contact, assembly	2
					SCREW, magneto primary contact brush (slotted, hex-hd., corr-res-S., No. 8 (.164)-32NC-2 x 1/4)	4
					WASHER, lock, magneto primary contact brush	4
					BUSHING, insulating, magneto breaker contact support screw	4

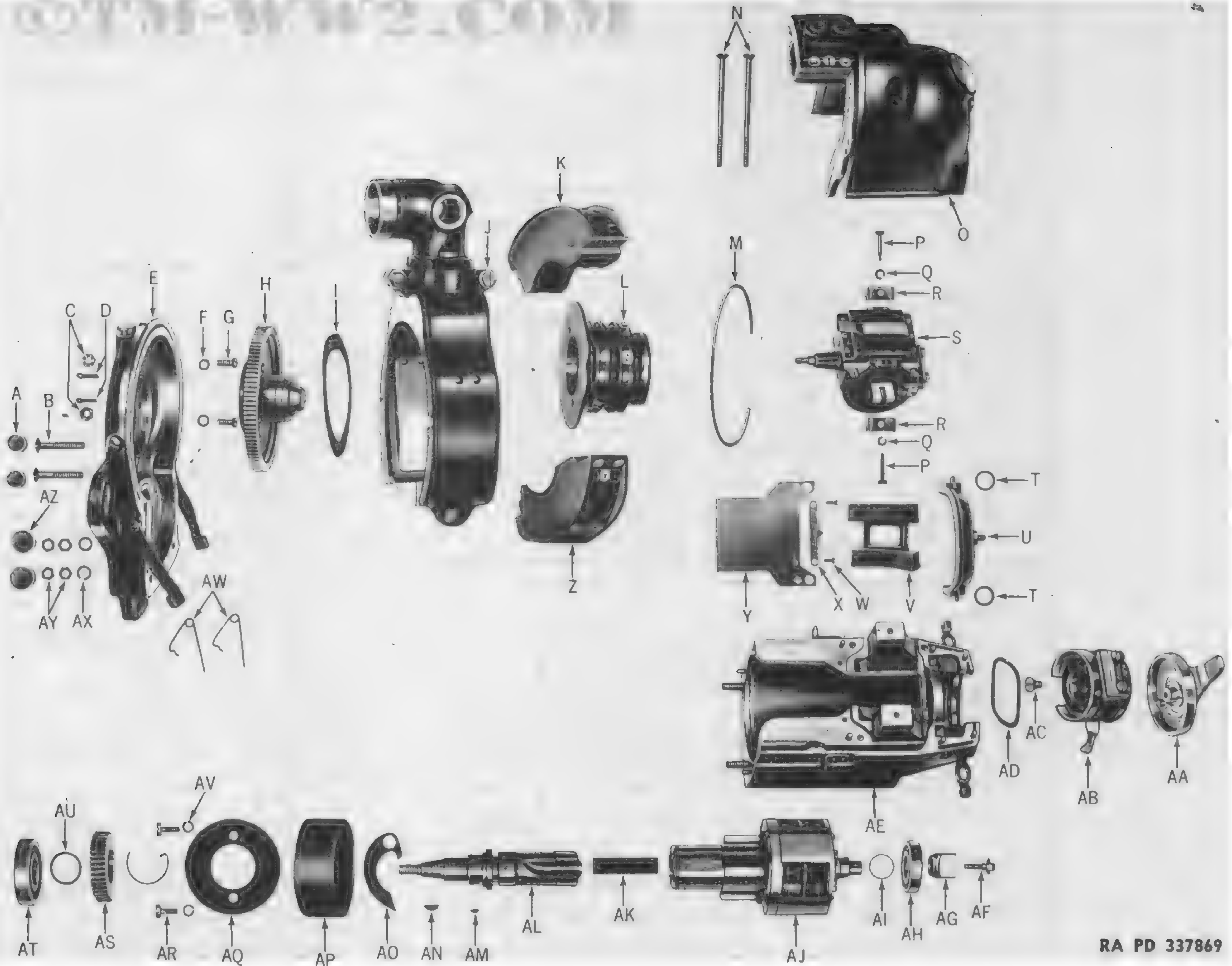


FIGURE 06-9 — MAGNETO — SCINTILLA, TYPE VAG-9DFA — EXPLODED VIEW

Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	PLUG	SCI-2-649	0604.11	AA	LEVER	SCI-2-401	0604.11
B	SCREW	SCI-2-158	0604.11	AB	BREAKER, ass'y	SCI-2-841	0604.11
C	NUT	SCI-2-338	0604.11	AC	SCREW	SCI-2-175	0604.11
D	PIN	SCI-2-461	0604.11	AD	WASHER	SCI-10-1792-1	0604.11
E	PLATE, ass'y	SCI-2-629Y	0604.11	AE	HOUSING, ass'y	SCI-2-1136Y	0604.11
F	WASHER	SCI-2-160	0604.11	AF	SCREW	SCI-2-167	0604.11
G	SCREW	SCI-2-626	0604.11	AG	CAM	SCI-2-133Z	0604.11
H	GEAR	SCI-2-204Y	0604.11	AH	BEARING	700868	0604.11
I	GASKET	SCI-2-126	0604.11	AI	WASHER	SCI-2-161-1	0604.11
J	SHIELD, ass'y	SCI-2-1069Y	0604.11	AJ	MAGNET (furnished only as part of MAGNET ass'y, SCI-2-1086)		0604.11
K	BLOCK, ass'y	SCI-2-460	0604.11	AK	SPRING	SCI-2-1116	0604.11
L	DISTRIBUTOR (fur- nished only as part of MAGNETO ass'y, SCI-2-1071-2)		0604.11	AL	SHAFT	SCI-2-1088	0604.11
M	RING	SCI-2-279	0604.11	AM	KEY	SCI-2-181	0604.11
N	SCREW	SCI-2-184	0604.11	AN	KEY	SCI-2-828Z	0604.11
O	COVER, ass'y	SCI-2-536V	0604.11	AO	FLYWEIGHT	SCI-2-1112	0604.11
P	SCREW	SCI-2-177	0604.11	AP	COVER	SCI-10-17996	0604.11
Q	WASHER	106495	0604.11	AQ	RETAINER	SCI-10-18098	0604.11
R	CLAMP	SCI-2-819	0604.11	AR	SCREW	SCI-10-18099	0604.11
S	COIL, ass'y	SCI-2-751	0604.11	AS	GEAR	SCI-2-292Z	0604.11
T	RING	SCI-2-245	0604.11	AT	BEARING	700870	0604.11
U	COVER, ass'y	SCI-10-2133Y	0604.11	AU	WASHER	SCI-2-189-1	0604.11
V	CUSHION, ass'y	SCI-2-1053	0604.11	AV	WASHER	106497	0604.11
W	SCREW	SCI-2-187	0604.11	AW	PIN	SCI-2-152Z	0604.11
X	BRIDGE	SCI-2-453	0604.11	AX	WASHER	103319	0604.11
Y	PLATE	SCI-2-148	0604.11	AY	NUT	SCI-2-164	0604.11
Z	BLOCK, ass'y	SCI-2-459	0604.11	AZ	PLUG	SCI-2-648	0604.11

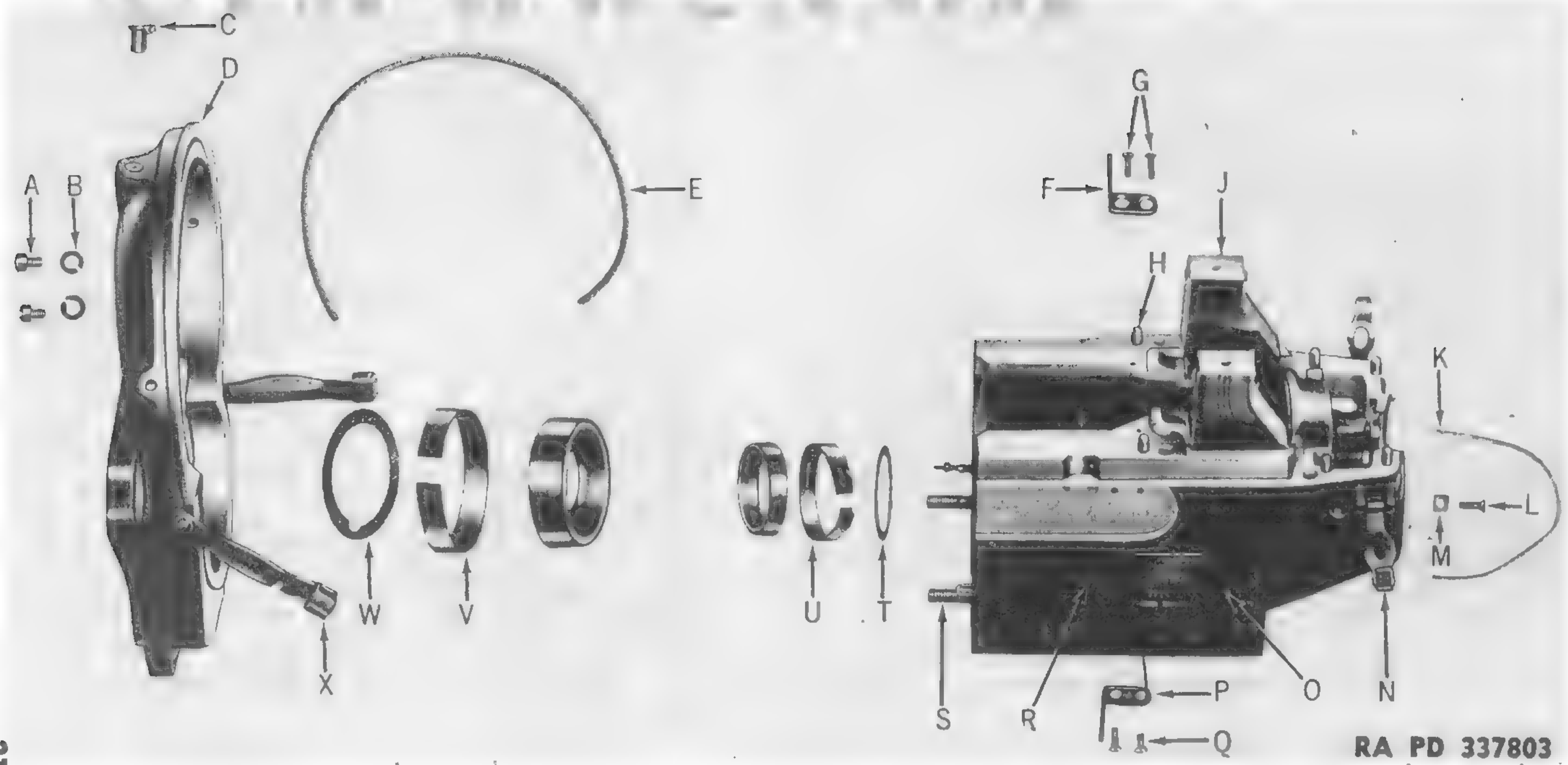
GROUP 06 — ELECTRICAL

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
	G104-0100295	06-9	A208535 (SCI-2-133Z)	A208535	CAM, magneto.....	2	
	G104-2563092		A326041 (SCI-2-272Y)	A326041	CAP, magneto coil cover oil hole, assembly.....	2	
	G104-0100305	06-11	A326025 (SCI-2-216Z) (SCI-10-13343)	A326025	CAP, grease retaining, magneto distributor axle bearing.....	2	
	G104-0100368	06-9	A326133 (SCI-2-819)	A326133	CAP, thread protecting, magneto cable outlet adapter (for shipping and storage only) (used with MAGNETO, G163-0287213).....	4	
	G104-0102145	06-9	A326005 (SCI-2-177)	A326005	CLAMP, magneto coil core.....	4	
H-1	H001-1518003	06-9	106495 (SCI-2-220)		SCREW, magneto coil core clamp.....	4	
	G104-0100367	06-10	A278461 (SCI-2-80)	A278461	WASHER, lock, reg., S., No. 6 (BECX1C).....	4	
H-1	H001-1026326		224500 (SCI-10-1525) (SCI-10-779)		CLAMP, magneto radio shield.....	4	
	H001-1518005		106497		SCREW, machine, oval-fil-hd., S., No. 3 (.099)-56NF-2 x 1/8 (BCGX1BL) (superseded by SCREW, SCI-10-779).....	4	
H-1	G104-0100404	06-9,13	A326100 (SCI-2-751)	A326100	SCREW, magneto radio shield clamp (used with MAGNETO, G163-0287213) (supersedes SCREW, H001-1026326).....	4	
	G104-0100398	06-13	A326103 (SCI-2-755Z)	A326103	WASHER, lock, reg., S., No. 10 (BECX1E) (used with MAGNETO, G163-0287213).....	4	
H-1	H001-1026038	06-13	224935 (SCI-10-528Z)		COIL, magneto, w/CONDENSER, assembly.....	2	
H-1	H001-1518003	06-13	106495 (SCI-2-220)		CONDENSER, magneto, assembly.....	2	
	G104-0103473		A326253 (SCI-2-194)	A326253	SCREW, machine, oval-fil-hd., S., No. 5 (.125)-40NC-2 x 5/16 (BCFX1DD).....	8	
	G103-0101560	06-9	A231595 (SCI-10-17996)	A231595	WASHER, lock, reg., S., No. 6 (BECX1C) (used with MAGNETO, G163-0287213).....	8	
	G103-0105200	06-9	A231594 (SCI-10-18099)	A231594	WASHER, lock, magneto condenser screw (used with MAGNETO, G104-1687254).....	8	
H-1	H001-1518005		106497 (SCI-10-3132)		COVER, magneto automatic advance flyweight (S., 2.436 I.D. x 2.500 O.D. x 1.145 width).....	2	
	G104-0100446	06-9	A326176 (SCI-10-2133Y) (SCI-2-536V)	A326176	SCREW, magneto automatic advance flyweight cover (slotted, hex-hd., corr-res-S., No. 10 (.190)-32NF-3 x 1/2).....	4	
	G104-0102131	06-9	A326011 (SCI-2-184)	A326011	WASHER, lock, reg., S., No. 10 (used with MAGNETO, G163-0287213) (BECX1E).....	4	
					COVER, magneto contact breaker, assembly (Includes: NUT, STRIP, STUD and WASHER).....	2	
					COVER, magneto coil.....	2	
					SCREW, magneto coil cover.....	4	

G104-0101312	06-10	A326094 (SCI-2-628)	A326094	CUP, oil, magneto front end plate.....	2
	06-13	(SCI-2-1046)		CUP, retaining, magneto coil cushion strip (used with MAGNETO, G163-0287213).	2
G104-0100489	06-9	A326159 (SCI-2-1053)	A326159	CUSHION, magneto coil, assembly (Includes: CUP and STRIP).....	2
G104-0100383	06-11	A326099 (SCI-2-696Z)	A326099	CYLINDER, distributor, magneto (used with MAGNETO, G163-0287213).....	2
7820-2-1147		(SCI-2-1147)		CYLINDER, distributor, magneto (used with MAGNETO, G104-1687254).....	2
G104-0100538		B166389 (SCI-2-321)	B166389	DISC, marking, magneto spark plug cable, terminal No. 1.....	4
G104-0100539		B166390 (SCI-2-322)	B166390	DISC, marking, magneto spark plug cable, terminal No. 2.....	2
G104-2598700		B166391 (SCI-2-323)	B166391	DISC, marking, magneto spark plug cable, terminal No. 3.....	4
G104-0100543		B166392 (SCI-2-324)	B166392	DISC, marking, magneto spark plug cable, terminal No. 4.....	4
G104-0100544		B166393 (SCI-2-325)	B166393	DISC, marking, magneto spark plug cable, terminal No. 5.....	2
G104-0100545		B166394 (SCI-2-326)	B166394	DISC, marking, magneto spark plug cable, terminal No. 6 and 9.....	6
G104-0100546		B166395 (SCI-2-327)	B166395	DISC, marking, magneto spark plug cable, terminal No. 7.....	2
G104-0100548		A326063 (SCI-2-328)	A326063	DISC, marking, magneto spark plug cable, terminal No. 8.....	2
G104-0100534		B166388 (SCI-2-318)	B166388	DISC, marking, magneto booster, terminal "H".....	2
G104-0100537		A326055 (SCI-2-139)	A326055	DISC, marking, magneto rotation.....	2
G104-0102677		A278473 (SCI-2-137)	A278473	DISC, marking, magneto ground, terminal "P".....	2
G081-0119120	06-12	(SCI-2-170)		DOWEL, magneto contact advance lever plate (used with MAGNETO, G163-0287213).....	2
G038-0151075	06-10	(SCI-2-163)		DOWEL, magneto housing (S., .1562 diam., .562 lgh., rounded ends) (used with MAGNETO, G163-0287213).....	16
		(SCI-10-15793)		DOWEL, magneto radio shield (S., .125 diam., .375 lgh., one end rounded, one end 3° taper for .062) (used with MAGNETO, G163-0287213).....	4
G104-0100566		A326065 (SCI-2-392X)	A326065	ELECTRODE, magneto distributor block.....	18
G104-0100573	06-11	A326098 (SCI-2-693)	A326098	ELECTRODE, magneto distributor cylinder.....	8
G104-0102144		(SCI-2-786)		SCREW, magneto distributor cylinder electrode (ck-fl-fil-hd., corr-res-S., No. 5 (.125)-40NC-2 x 17/64).....	8
G104-0103406		A326269 (SCI-2-679)	A326269	WASHER, lock, magneto distributor cylinder electrode (S., .120 x .098 x .022).....	18
G104-0103441		A326266 (SCI-2-541)	A326266	WASHER, lock, magneto distributor cylinder electrode.....	2
G104-0100574		A326019 (SCI-2-197)	A326019	ELECTRODE, magneto terminal block booster coil.....	2
G104-0100607	06-9	A326164 (SCI-2-1112)	A326164	FLYWEIGHT, magneto automatic advance (used with MAGNETO, G104-1687254).....	76

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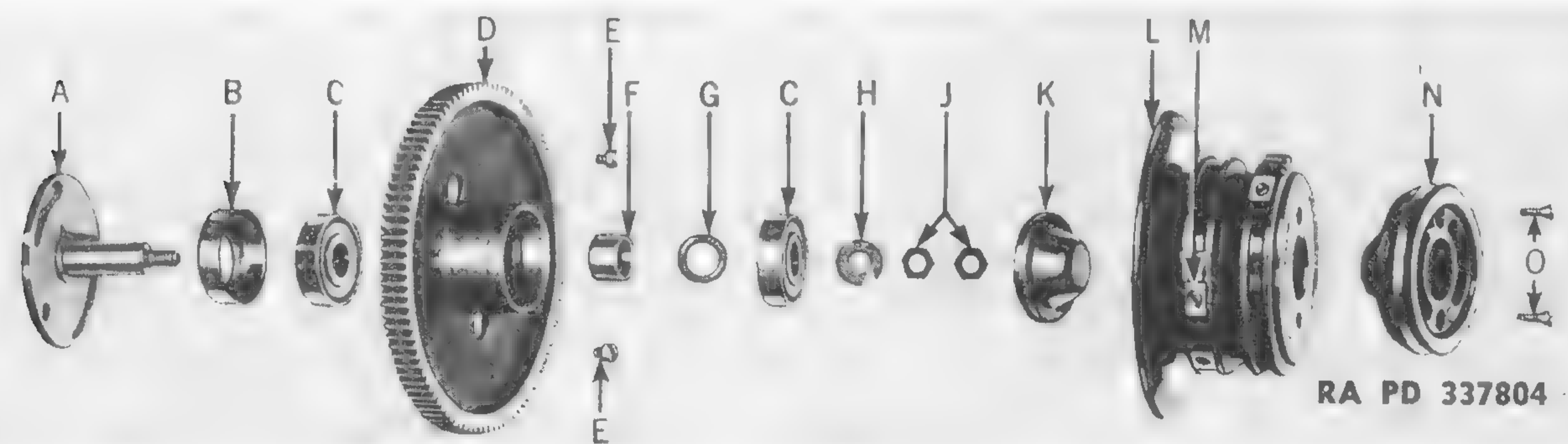
(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
	G104-1789721		A326166 (SCI-2-1139)	A326166	FLYWEIGHT, magneto automatic advance, 15° (used with MAGNETO, G163-0287213).....	28	
	G104-1585077		A326167 (SCI-2-1140)	A326167	FLYWEIGHT, magneto automatic advance, 24° (used with MAGNETO, G163-0287213).....	48	
	G104-0100677	06-9	A278470 (SCI-2-126)	A278470	GASKET, magneto distributor.....	2	
	G103-0102900	06-10	B166329 (SCI-2-138)	B166329	GASKET, magneto drive shaft end outer bearing race.....	2	
	G104-0100703		A326080 (SCI-2-529)	A326080	GASKET, magneto terminal block.....	2	
	G104-0100691		B154513 (CWR-200411)	B154513	GASKET, magneto to rear crankcase section (also part of GASKET SETS, G163-7005773, G104-0100708 and G104-5700230).....	2	
	G103-0102880	06-10	B166336 (SCI-2-140)	B166336	GASKET, magneto to drive shaft breaker end outer bearing race (1 1/32 x 1 25/64 x .008).....	2	
	G104-0100742	06-9,11	C100519 (SCI-2-204Y)	C100519	GEAR, drive, magneto distributor, large.....	2	
	G103-0500950	06-9	A326049 (SCI-2-292Z)	A326049	GEAR, drive, magneto distributor, small.....	2	
	G104-0100912	06-10	A326171 (SCI-10-1476)	A326171	HOOK, clamping, magneto radio shield, left.....	2	
	G104-0100911	06-10	A326170 (SCI-10-1464)	A326170	HOOK, clamping, magneto radio shield, right.....	2	
	G104-0102107	06-10	(SCI-10-1465)		SCREW, magneto radio shield clamping hook.....	8	
	G104-0100936	06-12	B208545 (SCI-2-297)	B208545	HOUSING, magneto breaker.....	2	
	G104-1617860	06-9,10	C129787 (SCI-2-1136Y)	C129787	HOUSING, magneto, assembly (Includes: DOWEL, PIN, STRAP and STUD)...	2	
H-1	H001-0518004	06-9	218218 (SCI-2-181)		KEY, Woodruff, S., 3/32 x 5/16 (magneto small gear) (BGAX3L).....	2	
H-1	H001-0518010	06-9	124534 (SCI-2-828Z)		KEY, Woodruff, ni-S., 1/8 x 1/2 (magneto drive shaft) (BGAX5B).....	2	
	G103-0501182		A326246 (SCI-2-182)	A326246	KEY, Woodruff, magneto cam (alloy-S., .058 x 17/64).....	2	
	G104-0101033	06-12	A208567 (SCI-2-303)	A208567	LATCH, magneto contact breaker advance lever.....	2	
	G104-0101062	06-9	(SCI-2-401)		LEVER, advance, magneto contact breaker.....	2	
	G104-0102139	06-9	A326244 (SCI-2-175)	A326244	SCREW, magneto contact breaker advance lever.....	2	
	G103-0103560	06-12	C73123 (SCI-2-350)	C73123	LEVER, magneto contact breaker (used with MAGNETO, G163-0287213).....	2	
	G104-0101091		A326097 (SCI-2-681)	A326097	LOCK, magneto terminal block booster coil and ground screws (rubber).....	2	
	G104-1687240		B208564 (SCI-2-1138)	B208564	MAGNET, rotating, magneto, 24° advance, assembly (used with MAGNETO, G163-0287213).....	2	



Key	Item	Part Number	Group
A	SCREW	SCI-10-1477	.0604.11
B	WASHER	SCI-2-339	.0604.11
C	CUP	SCI-2-628	.0604.11
D	PLATE	SCI-2-629Y	.0604.11
E	STRIP	SCI-2-274	.0604.11
F	HOOK	SCI-10-1464	.0604.11
G	SCREW	SCI-10-1465	.0604.11
H	DOWEL	SCI-2-163	.0604.11
J	HOUSING, ass'y	SCI-2-1136Y	.0604.11
K	STRIP	SCI-2-274	.0604.11
L	SCREW	SCI-2-190	.0604.11
M	STOP	SCI-2-284	.0604.11
N	SPRING	SCI-2-54	.0604.11
O	PLATE	SCI-2-782Z	.0604.11
P	HOOK	SCI-10-1476	.0604.11
Q	SCREW	SCI-10-1465	.0604.11
R	SCREW	SCI-10-22067	.0604.11
S	STUD	SCI-2-156	.0604.11
T	GASKET	SCI-2-140	.0604.11
U	STRIP	SCI-2-141-1	.0604.11
V	STRIP	SCI-2-139-1	.0604.11
W	GASKET	SCI-2-138	.0604.11
X	CLAMP	SCI-2-80	.0604.11

RA PD 337803E

FIGURE 06-10 — SCINTILLA MAGNETO FRONT END PLATE AND HOUSING — EXPLODED VIEW



Key	Item	Part Number	Group
A	AXLE	SCI-2-217	.0604.11
B	RETAINER	SCI-2-215	.0604.11
C	BEARING	700029	.0604.11
D	GEAR	SCI-2-204Y	.0604.11
E	SCREW	SCI-2-198Z	.0604.11
F	SPACER	SCI-2-219	.0604.11
G	WASHER	SCI-2-199-1	.0604.11
H	WASHER	SCI-2-218	.0604.11
J	NUT	SCI-2-222	.0604.11
K	CAP	SCI-2-216Z	.0604.11
L	CYLINDER	SCI-2-696Z	.0604.11
M	ELECTRODE	SCI-2-693	.0604.11
N	RING	SCI-2-231Z	.0604.11
O	SCREW	SCI-2-180	.0604.11

RA PD 337804E

FIGURE 06-11 — SCINTILLA MAGNETO DISTRIBUTOR AND GEAR

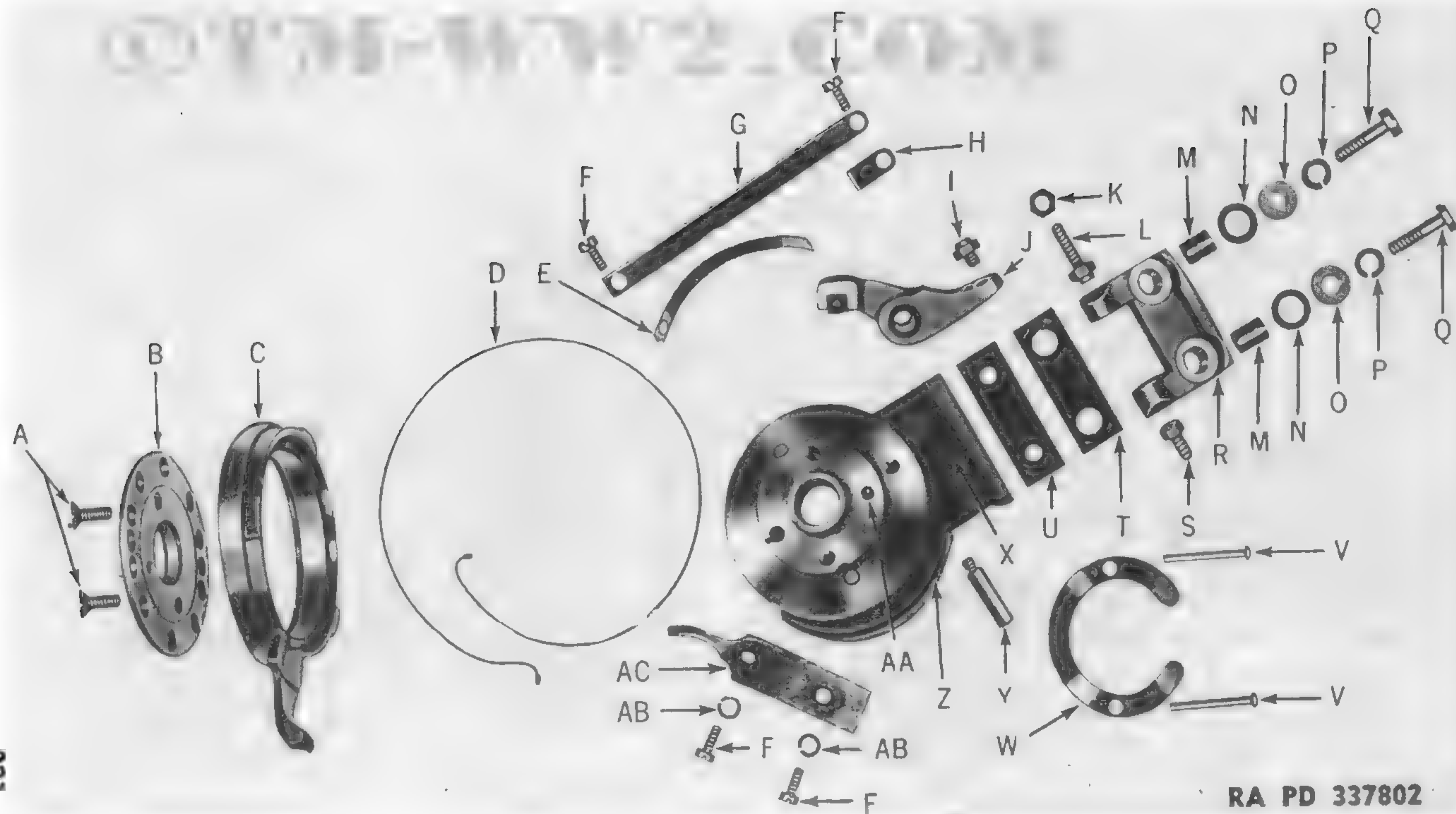
GROUP 06 — ELECTRICAL

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-1	G104-0101121	06-9	(SCI-2-1086Y)	A171522	MAGNET, rotating, magneto, 30° advance (used with MAGNETO, G104-1687254).....	2	
	G163-5171522		(SCI-2-11127) A171522		MAGNET, rotating, magneto, stripped (used with MAGNETO, G104-1687254)...	2	
	G104-1687254		(CWR-200744)		MAGNETO, w/COUPLING, assembly (Scintilla type VAG-9-DFA) (optional with Bosch MAGNETO, G104-7038480).....(C4 only)	2	
	G163-0287213		(SCI-2-1071-2) (CWR-200610)		MAGNETO, assembly (Scintilla type VAG-9-DFA) (Includes: BLOCK, BREAKER, BRIDGE, CAP, CLAMP, COIL, COVER, CUSHION, DISTRIBUTOR, GEAR, HOUSING, LEVER, MAGNET, PLATE, RING and SHIELD).....(C4 only)	2	
	G104-0101360	01-10,11	(SCI-2-1071-4) (CWR-201934)	A165062	MAGNETO, assembly (Scintilla type VAG-9-DFA) (Includes: BLOCK, BREAKER, BRIDGE, CAP, CLAMP, COIL, COVER, CUSHION, DISTRIBUTOR, GEAR, HOUSING, LEVER, MAGNET, PLATE, RING and SHIELD).....(C1 only)	2	
	H001-0811027		A165062 (CWR-200106)		NUT, engine rear crankcase section to magneto stud.....	6	
	G118-0392455		103362 (CWR-200821)		PIN, cotter, split, S., 1/16 x 3/4 (engine rear crankcase section to magneto stud) (BFA11BE).....	6	
	G104-0102950		A165195A (CWR-200257)		STUD, engine rear crankcase section to magneto, long (standard) (alloy-S., 5/16-18NC (11/16) x 1 1/2 x 5/16-24NF (9/16).....	6	
	G104-0102960		A165195B (CWR-200257-H)		STUD, engine rear crankcase section to magneto, long (.003 oversize).....	as req.	
			A165195C (CWR-200257-S)		STUD, engine rear crankcase section to magneto, long (.007 oversize).....	as req.	
			(CWR-200257-J) (CWR-200256)		STUD, engine rear crankcase section to magneto, long (.012 oversize).....	as req.	
					STUD, engine rear crankcase section to magneto, short (standard) (alloy-S., 5/16-18NC (11/16) x 1 3/8 x 5/16-24NF (1/2).....	6	
	G104-0102930		A165194B (CWR-200256-H)		STUD, engine rear crankcase section to magneto, short (.003 oversize).....	as req.	
	G104-0102940		A165194C (CWR-200256-S)		STUD, engine rear crankcase section to magneto, short (.007 oversize).....	as req.	
			(CWR-200256-J)		STUD, engine rear crankcase section to magneto, short (.012 oversize).....	as req.	
	G104-0103420		A165117 (CWR-200169)		WASHER, engine rear crankcase section to magneto stud.....	6	
	H001-0716050	06-12	(SCI-10-2161)	B166326	NUT, lock, magneto breaker cover eccentric stud (jam, hex., 5/16-24NF-2).....	2	
	G103-0103980		B166326 (SCI-2-65)		NUT, lock, magneto breaker range and contact adjusting screws.....	6	
	G103-0103960	06-11	(SCI-10-17993)	A326033	NUT, lock, magneto drive shaft securing nut.....	2	
	H001-4057561		(AIR-AN-356-524)		NUT, lock, S., 5/16-24NF x 1/2 (magneto terminal block ground stud).....	6	
	G104-0101149		A326033 (SCI-2-222)		NUT, magneto distributor axle.....	4	
	G103-0501470		A173911 (SCI-10-1092)		NUT, magneto drive shaft.....	2	
H-1	H101-0225853		(AIR-AN-360-5)		NUT, magneto terminal block ground stud.....	6	

H-1	G104-0101155		(SCI-10-5780)		NUT, magneto radio shield clamping screw (jam, hex., corr-res-S., No. 10 (.190)-32NF-2, 3/16 thk.) (used with MAGNETO, G163-0287213).....	4
	G038-0138391		B166507 (SCI-10-1467)	B166507	NUT, magneto radio shield clamping screw (used with MAGNETO, G104-1687254)	4
	G103-0103940		(SCI-10-17994)		NUT, securing, magneto drive shaft.....	2
	G118-0338729		(SCI-10-18918)		PIN, cotter, magneto drive shaft nut (used with MAGNETO, G104-1687254).....	2
	H001-0811039		103373		PIN, cotter, split, S., 3/32 x 3/4 (magneto drive shaft nut) (BFAX1CE) (used with MAGNETO, G163-0287213).....	2
	G104-0101406		A278498 (SCI-2-157)	A278498	PIN, hinge, magneto coil cover cap.....	2
	G104-0101407		A326001 (SCI-2-162)	A326001	PIN, hinge, magneto breaker cover spring.....	4
	G038-0151374		(SCI-2-173)		PIN, locking, magneto housing mounting stud (used with MAGNETO, G163-0287213).....	4
	G104-0101399	06-9	B166346 (SCI-2-152Z)	B166346	PIN, safety, magneto radio shield clamp.....	4
	G104-0101542	06-9,10	C100525 (SCI-2-629Y)	C100525	PLATE, front end, magneto.....	2
H-1	G104-0101144	06-9	B166360 (SCI-2-164)	B166360	NUT, magneto front end plate.....	8
	G104-0102142	06-9	A278499 (SCI-2-158)	A278499	SCREW, magneto front end plate.....	4
	G038-0175575	06-10	(SCI-2-156)		STUD, magneto front end plate (used with MAGNETO, G163-0287213).....	4
	H001-1518006		106498		WASHER, lock, reg., S., No. 12 (magneto front end plate) (BECX1F) (used with MAGNETO, G163-028713).....	4
	H001-1518007	06-9	103319		WASHER, lock, reg., S., 1/4 in. (magneto end plate mounting stud) (BECX1G) (used with MAGNETO, G163-028713).....	4
	H001-1517007		113114 (SCI-2-281)		WASHER, lock, lgt., S., 1/4 in. (front end plate nut) (BECX2G) (used with MAGNETO, G104-1687254).....	4
	G104-0101543	06-10	B268000 (SCI-2-782Z)	B268000	PLATE, identification, magneto.....	2
	G038-0167695		A173888 (SCI-2-783)	A173888	SCREW, drive, magneto identification plate (used with MAGNETO, G104-1687254).....	4
	G104-0102231	06-10	A309448 (SCI-10-22067)	A309448	SCREW, drive, magneto identification plate (S., ni-pltd., .078 diam. x .187 lgh.) (used with MAGNETO, G163-0207213).....	4
	G104-0101546	06-12	A278488 (SCI-2-143)	A278488	PLATE, insulating, magneto contact breaker support (std.).....	2
H-1	G104-0502821	06-12	A278489A (SCI-2-144-1)	A278489	PLATE, insulating, magneto contact breaker support (.005 thk.).....	as req.
	G081-0149960		A278489B (SCI-2-144-2)	A278489	PLATE, insulating, magneto contact breaker support (.008 thk.).....	as req.
	7820-2-144-3		A278489C (SCI-2-144-3)	A278489	PLATE, insulating, magneto contact breaker support (.010 thk.).....	as req.
	G104-0101549		A278489D (SCI-2-144-4)	A278489	PLATE, insulating, magneto contact breaker support (.015 thk.).....	as req.
	G081-0149975		A278489E (SCI-2-144-5)	A278489	PLATE, insulating, magneto contact breaker support (.020 thk.).....	as req.
	G104-0101541	06-9	A278492 (SCI-2-148)	A278492	PLATE, insulating, magneto housing.....	2
	G104-0304926	06-12	B208530 (SCI-2-53)	B208530	PLATE, locating, magneto contact breaker advance lever.....	2

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(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
	G104-0102138	06-12	A326243 (SCI-2-174)	A326243	SCREW, magneto contact breaker advance lever locating plate.....	4	
	G104-0101544		A326163 (SCI-10-1108)	A326163	PLATE, rotation marking, magneto.....	2	
	G081-0160280		(SCI-10-566) (SCI-10-14068)		SCREW, oval-hd., corr-res-S., No. 5 (.125)-40NC-2 x 1/4 (magneto rotation marking plate).....	4	
	G104-0101673	06-9	A326096 (SCI-2-649)	A326096	PLUG, cork, for protecting magneto cable outlet adapter threads (No. 6, 3/4 top diam., 15/16 lgh.) (for shipping and storage only) (used with MAGNETO, G163-0287213).....	3	
	G104-0101672	06-9	A326095 (SCI-2-648)	A326095	PLUG, magneto front end plate mounting screw hole (leather, 17/32 diam. x 5/16 thk.).....	4	
	G103-0104800	06-9	A231593 (SCI-10-18098)	A231593	PLUG, magneto front end plate mounting stud hole (leather, 21/32 diam. x 13/32 thk.).....	4	
	G104-0101758	06-11	A326024 (SCI-2-215)	A326024	RETAINER, magneto automatic advance flyweight cover.....	2	
	G104-0101833	06-9	A326037 (SCI-2-245)	A326037	RETAINER, magneto distributor axle bearing.....	2	
	G104-0101832	06-9	A326044 (SCI-2-279)	A326044	RING, locking, magneto breaker cover clamp.....	4	
	G104-0101831	06-11	B208539 (SCI-2-231Z)	B208539	RING, locking, magneto distributor cylinder.....	2	
	G104-0102152	06-11	A326010 (SCI-2-180)	A326010	RING, magneto distributor (used with MAGNETO, G163-0287213).....	2	
	G104-0101861		A326218 (SCI-10-25118)	A326218	SCREW, magneto distributor booster collector ring.....	4	
	G081-0156720	06-12	(SCI-2-131)		RING, magneto drive shaft.....	2	
	G158-0370084	06-12	A326267 (SCI-2-554-Y)	A326267	RIVET, magneto breaker contact lever adjusting spring (used with MAGNETO, G163-0287213).....	2	
	G104-0102106		A326036 (SCI-2-242)	A326036	RIVET, magneto breaker grounding spring (used with MAGNETO, G163-0287213)	2	
	G104-0102133		A326039 (SCI-2-247Y)	A326039	SCREW, adjusting, magneto breaker range.....	4	
	G104-0102136		A326012 (SCI-2-185)	A326012	SCREW, booster coil terminal, magneto terminal block, assembly.....	2	
	G163-7000452		7000452 (SCI-10-25324)		SCREW, cable piercing, magneto distributor block.....	18	
	G104-0102134		A326071 (SCI-2-422Z)	A326071	SCREW, drive, magneto breaker ground spring (used with MAGNETO, G104-1687254).....	4	
	G104-0102153	06-11	A326020 (SCI-2-198Z)	A326020	SCREW, ground terminal, magneto terminal block, assembly.....	2	
					SCREW, locating, magneto distributor to gear.....	4	

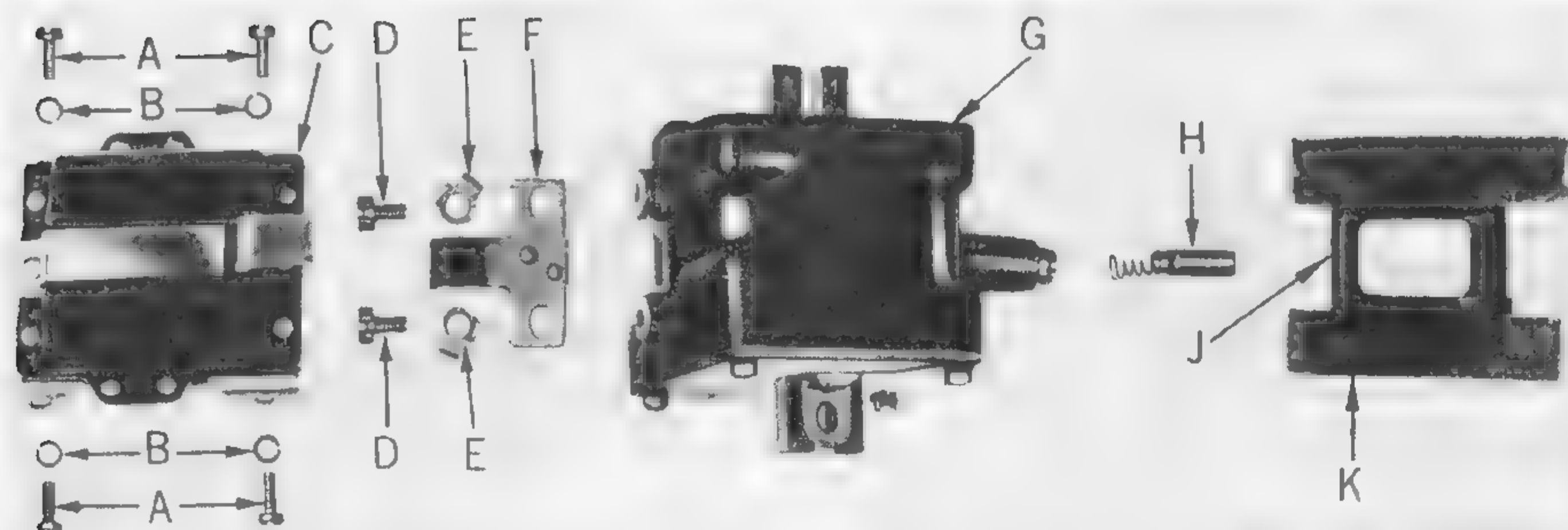


RA PD 337802

Key	Item	Part Number	Group
A	SCREW	SCI-2-174	0604.11
B	PLATE	SCI-2-53	0604.11
C	LATCH	SCI-2-303	0604.11
D	SPRING	SCI-2-302	0604.11
E	SPRING	SCI-2-440	0604.11
F	SCREW	SCI-2-176	0604.11
G	SPRING	SCI-2-146	0604.11
H	SPRING	SCI-2-145	0604.11
I	SCREW	SCI-10-29005	0604.11
J	LEVER	SCI-2-350	0604.11
K	NUT	SCI-2-65	0604.11
L	SCREW	SCI-10-29004	0604.11
M	BUSHING	SCI-2-142	0604.11
N	WASHER	SCI-2-165	0604.11
O	WASHER	SCI-2-801	0604.11
P	WASHER	SCI-2-220	0604.11
Q	SCREW	SCI-2-172	0604.11
R	SUPPORT	SCI-2-299	0604.11
S	STOP	SCI-2-150	0604.11
T	PLATE	SCI-2-143	0604.11
U	PLATE	SCI-2-144-1	0604.11
V	RIVET	SCI-2-554Y	0604.11
W	SPRING	SCI-2-235	0604.11
X	SPRING	SCI-2-132	0604.11
Y	RIVET	SCI-2-131	0604.11
Z	AXLE	SCI-2-301Z	0604.11
AA	HOUSING	SCI-2-297	0604.11
AB	DOWEL	SCI-2-170	0604.11
AC	WASHER	106495	0604.11
	WICK	SCI-2-466	0604.11

RA PD 337802E

FIGURE 06-12 — SCINTILLA MAGNETO CONTACT BREAKER



RA PD 337805

Key	Item	Part Number	Group
A	SCREW	224935	0604.11
B	WASHER	106495	0604.11
C	CONDENSER, ass'y	SCI-2-755Z	0604.11
D	SCREW	SCI-10-4874	0604.11
E	WASHER	SCI-10-7308	0604.11
F	BRUSH	SCI-2-764	0604.11
G	COIL, ass'y	SCI-2-751	0604.11
H	BRUSH	SCI-2-311	0604.11
J	CUP	SCI-2-1046	0406.11
K	STRIP	SCI-2-1047	0604.11

RA PD 337805E

FIGURE 06-13 — SCINTILLA MAGNETO COIL w/CONDENSER ASSEMBLY

GROUP 06 — ELECTRICAL

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFR. PART NO.	(5) ORDNANCE OR MFR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
	G103-0105180	06-9	A326004 (SCI-2-167)	A326004	SCREW, locking, magneto cam.....	2	
	G104-3067037	06-12	(SCI-10-29005)		SCREW, magneto contact breaker lever (1/4 approx. lgh.).....	2	
	G104-0503291		(SCI-10-2446)		SCREW, magneto contact breaker, long (used with MAGNETO, G104-1687254)...	4	
	G104-0100439		(SCI-10-2447)		SCREW, magneto contact breaker.....	2	
	G104-3067036	06-12	(SCI-10-29004)		SCREW, magneto contact breaker support (9/16 approx. lgh.).....	2	
	G104-1781961	06-10	(SCI-10-1477)		SCREW, plug, magneto front end plate, radio shield clamp hole.....	4	
	7820-103799		(SCI-10-3799)		SCREW, radio shield.....	4	
	G104-0102313	06-9	C129797 (SCI-2-1088)	C129797	SHAFT, drive, magneto.....	2	
	G104-0102409	06-9	B208559 (SCI-2-1069Y)	B208559	SHIELD, radio, magneto, assembly (Includes: ADAPTER, NUTS, SCREWS and WASHERS).....	2	
			(SCI-2-1067A)		SHIELD, radio, magneto, left half (used with MAGNETO, G163-0287213).....	2	
	G104-1784876		B208528 (SCI-2-1068Y)	B208528	SHIELD, radio, magneto, assembly (used with MAGNETO, G104-1687254).....	2	
			(SCI-2-1067)		SHIELD, radio, magneto, left half, assembly (Includes: DOWELS, RIVETS and SPRING) (used with MAGNETO, G163-0287213).....	2	
			(SCI-2-1066A)		SHIELD, radio, magneto, right half (used with MAGNETO, G163-0287213).....	2	
			(SCI-2-1066)		SHIELD, radio, magneto, assembly (Includes: RIVETS and SPRING) (used with MAGNETO, G163-0287213).....	2	
	7820-2-219	06-11	(SCI-2-219)		SPACER, magneto distributor gear bearing.....	2	
	G081-0168420		A326028 (SCI-2-219-1)	A326028	SPACER, magneto distributor gear bearing (.370 thk.).....	as req.	
	G081-0168430		A326029 (SCI-2-219-2)	A326029	SPACER, magneto distributor gear bearing (.3705 thk.).....	as req.	
	G104-0102571		A326030 (SCI-2-219-3)	A326030	SPACER, magneto distributor gear bearing (.371 thk.).....	as req.	
	G104-0102572		A326031 (SCI-2-219-4)	A326031	SPACER, magneto distributor gear bearing (.3715 thk.).....	as req.	
	G104-0102573		A326032 (SCI-2-219-5)	A326032	SPACER, magneto distributor gear bearing (.372 thk.).....	as req.	
			(SCI-2-1166)		SPRING, automatic advance, magneto (used with MAGNETO, G163-0287213)...	2	
	G038-0172710	06-12	(SCI-2-132)		SPRING, end play adjusting, magneto contact breaker lever (used with MAG- NETO, G163-0287213).....	2	
	G104-0102656	06-9	(SCI-2-1116)		SPRING, flat, magneto automatic advance flyweight (S., 1.813 x .437 x .010)....	6	
	G038-0172996	06-12	(SCI-2-235)		SPRING, grounding, magneto contact breaker.....	2	
	G104-0100366	06-10	A278450 (SCI-2-54)	A278450	SPRING, locking, magneto contact breaker cover.....	4	
	G104-0102676	06-12	A326051 (SCI-2-302)	A326051	SPRING, magneto contact breaker advance lever latch.....	2	
	G104-0102677		A278473 (SCI-2-137)	A278473	SPRING, magneto coil cover oil cap.....	2	
			(SCI-10-1462Z)		SPRING, magneto radio shield (for retaining distributor blocks) (used with MAG- NETO, G163-0287213).....	4	

G103-0105780	06-12	A278491 (SCI-2-146)	A278491	SPRING, main, magneto contact breaker	2
G103-0105280	06-12	B166364 (SCI-2-176)	B166364	SCREW, magneto contact breaker main spring	4
G103-0105820	06-12	A278490 (SCI-2-145)	A278490	SPRING, reinforcing, magneto contact breaker main spring (7/16 in. approx. lgh.)	2
G103-0105800	06-12	B166401 (SCI-2-440)	B166401	SPRING, reinforcing, magneto contact breaker main spring (2 in. approx. lgh.)	2
G104-0102774	06-10	A326045 (SCI-2-284)	A326045	STOP, magneto contact breaker	2
G104-0102141	06-10	A326016 (SCI-2-190)	A326016	SCREW, magneto contact breaker stop	2
G104-0102226	06-12	A278493 (SCI-2-150)	A278493	STOP, magneto contact breaker support (fiber)	2
G104-0102792	06-10	B175071 (SCI-2-274)	B175071	STRIP, magneto contact breaker cover (felt, 2.5 mm. x 3 mm.)	as req.
	06-13	(SCI-2-1047)		STRIP, magneto coil cushion (felt, 2 x 1/2 x 3/8) (used with MAGNETO, G163-0287213)	as req.
G103-0502083	06-10	B166337 (SCI-2-141-1)	B166337	STRIP, magneto magnet shaft breaker end outer bearing race (.007 thk.)	as req.
G103-0502084		B166338 (SCI-2-141-2)	B166338	STRIP, magneto magnet shaft breaker end outer bearing race (.008 thk.)	as req.
G103-0502085		B166339 (SCI-2-141-3)	B166339	STRIP, magneto magnet shaft breaker end outer bearing race (.009 thk.)	as req.
G103-0502086		B166340 (SCI-2-141-4)	B166340	STRIP, magneto magnet shaft breaker end outer bearing race (.010 thk.)	as req.
G103-0502087		B166341 (SCI-2-141-5)	B166341	STRIP, magneto magnet shaft breaker end outer bearing race (.011 thk.)	as req.
G103-0502088		A309451F (SCI-2-141-6)	A309451	STRIP, magneto magnet shaft breaker end outer bearing race (.012 thk.)	as req.
G038-0174837	06-10	A309450A (SCI-2-139-1)	A309450	STRIP, magneto magnet shaft drive end inner bearing race (.007 thk.)	as req.
G104-0102793		B166331 (SCI-2-139-2)	B166331	STRIP, magneto magnet shaft drive end inner bearing race (.008 thk.)	as req.
G104-0102794		B166332 (SCI-2-139-3)	B166332	STRIP, magneto magnet shaft drive end inner bearing race (.009 thk.)	as req.
G104-0102795		B166333 (SCI-2-139-4)	B166333	STRIP, magneto magnet shaft drive end inner bearing race (.010 thk.)	as req.
G038-0174839		A309450E (SCI-2-139-5)	A309450	STRIP, magneto magnet shaft drive end inner bearing race (.011 thk.)	as req.
G038-0174841		A309450F (SCI-2-139-6)	A309450	STRIP, magneto magnet shaft drive end inner bearing race (.012 thk.)	as req.
G104-0102791		A326017 (SCI-2-191Z)	A326017	STUD, contact, ground, magneto terminal block	2
G104-0102788		A326178 (SCI-10-2162)	A326178	STUD, eccentric, magneto contact breaker cover	2
G104-0103173	06-12	B208566 (SCI-2-299)	B208566	SUPPORT, magneto contact breaker	2
G103-0105340	06-12	A190746 (SCI-2-172)	A190746	SCREW, magneto contact breaker support	4
				(Cont.)	

GROUP 06 — ELECTRICAL

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-1	G104-0103391	06-12	A326003 (SCI-2-165)	A326003	(Cont.) WASHER, insulating, magneto contact breaker support.....	4	
	H001-1518003	06-12	106495 (SCI-2-220)		WASHER, lock, S., .141 x 1/16 x .020 (magneto contact breaker support) (BECX1C).....	4	
	G103-0106800	06-12	A173889 (SCI-2-801)	A173889	WASHER, plain, magneto contact breaker support screw (br., .141 x .359 x .0319).....	4	
	G104-0103371	06-11	A326254 (SCI-2-199-1)	A326254	WASHER, adjusting, magneto distributor axle bearing (.0025 thk.).....	as req.	
	G104-0103372		A326255 (SCI-2-199-2)	A326255	WASHER, adjusting, magneto distributor axle bearing (.004 thk.).....	as req.	
	G104-0103373		A326256 (SCI-2-199-3)	A326256	WASHER, adjusting, magneto distributor axle bearing (.005 thk.).....	as req.	
	G038-0180880		A326257 (SCI-2-199-4)	A326257	WASHER, adjusting, magneto distributor axle bearing (.008 thk.).....	as req.	
	G038-0180890		A326258 (SCI-2-199-5)	A326258	WASHER, adjusting, magneto distributor axle bearing (.010 thk.).....	as req.	
	G104-0504871		A326259 (SCI-2-199-6)	A326259	WASHER, adjusting, magneto distributor axle bearing (.012 thk.).....	as req.	
	G103-0502311	06-9	A326236 (SCI-2-161-1)	A326236	WASHER, end-play adjusting, magneto drive shaft breaker end (.0025 thk.).....	as req.	
	G103-0502312		A326237 (SCI-2-161-2)	A326237	WASHER, end-play adjusting, magneto drive shaft breaker end (.004 thk.).....	as req.	
	G103-0502313		A326238 (SCI-2-161-3)	A326238	WASHER, end-play adjusting, magneto drive shaft breaker end (.005 thk.).....	as req.	
	G103-0502314		A326239 (SCI-2-161-4)	A326239	WASHER, end-play adjusting, magneto drive shaft breaker end (.008 thk.).....	as req.	
	G103-0502315		A326240 (SCI-2-161-5)	A326240	WASHER, end-play adjusting, magneto drive shaft breaker end (.010 thk.).....	as req.	
	G103-0502316		A326241 (SCI-2-161-6)	A326241	WASHER, end-play adjusting, magneto drive shaft breaker end (.012 thk.).....	as req.	
	G103-0502320	06-9	A326247 (SCI-2-189-1)	A326247	WASHER, end-play adjusting, magneto drive shaft drive end (.0025 thk.).....	as req.	
	G103-0502321		A326248 (SCI-2-189-2)	A326248	WASHER, end-play adjusting, magneto drive shaft drive end (.004 thk.).....	as req.	
	G103-0502322		A326249 (SCI-2-189-3)	A326249	WASHER, end-play adjusting, magneto drive shaft drive end (.005 thk.).....	as req.	
	G103-0502323		A326250 (SCI-2-189-4)	A326250	WASHER, end-play adjusting, magneto drive shaft drive end (.008 thk.).....	as req.	
	G103-0502324		A326251 (SCI-2-189-5)	A326251	WASHER, end-play adjusting, magneto drive shaft drive end (.010 thk.).....	as req.	
	G103-0502325		A326252 (SCI-2-189-6)	A326252	WASHER, end-play adjusting, magneto drive shaft drive end (.012 thk.).....	as req.	
	G038-0179219		A186984 (SCI-10-21721)	A186984	WASHER, felt, drive shaft hole (used with MAGNETO, G104-1687254).....	2	

H-1	H001-1518005		106497 (SCI-10-3132)		WASHER, lock, reg., S., No. 10 (magneto radio shield clamping screw) (BECX1E) (used with MAGNETO, G104-1687254).....	4
	G038-0179711	06-10	A326262 (SCI-2-339)	A326262	WASHER, lock, radio clamp hole plugging screw.....	4
	G104-0103445		(SCI-10-2163)		WASHER, lock, magneto contact breaker cover eccentric stud.....	2
H-1	H001-1518003		106495 B166382 (SCI-2-220)	B166382	WASHER, lock, reg., S., No. 6 (magneto contact breaker range adjusting screw) (BECX1C).....	4
H-1	H001-1530009		103341 (SCI-2-965)		WASHER, plain, S., SAE std., $\frac{3}{8}$ (magneto drive shaft nut) (BEBX1K).....	2
	G104-0103374	06-11	A326036 (SCI-2-218)	A326036	WASHER, spacing, magneto distributor axle bearing.....	2
	G104-0193442	06-9	A326172 (SCI-10-1792-1)	A326172	WASHER, spring, end-play adjusting, magneto breaker (.0179 thk.).....	as req.
	G104-0103443		A326173 (SCI-10-1792-2)	A326173	WASHER, spring, end-play adjusting, magneto breaker (.0226 thk.).....	as req.
	G104-01-03444		B166511 (SCI-10-1792-3)	B166511	WASHER, spring, end-play adjusting, magneto breaker (.0253 thk.).....	as req.
	G103-0502306		B166512 (SCI-10-1792-4)	B166512	WASHER, spring, end-play adjusting, magneto breaker (.0285 thk.).....	as req.
	G103-0502340		(SCI-10-1792-5)		WASHER, spring, end-play adjusting, magneto breaker (.0350 thk.).....	as req.
	G103-0502400	06-12	A326083 (SCI-2-466)	A326083	WICK, oil, magneto breaker cam.....	2
	G103-0105280		B166364 (SCI-2-176)	B166364	SCREW, magneto breaker cam oil wick.....	4
	G104-0103473		A326253 (SCI-2-194)	A326253	WASHER, lock, magneto breaker cam oil wick (used with MAGNETO, G104-1687254).....	4
H-1	H001-1518003	06-12	106495 (SCI-2-220)		WASHER, lock, reg., S., No. 6 (magneto breaker cam oil wick) (used with MAGNETO, G163-0287213) (BECX1C).....	4
<p style="text-align: center;">0604.15—BOSCH MAGNETO Attaching parts for both Scintilla and Bosch Magnetos are listed indented under Magneto in group 0604.11</p>						
	G104-1632833		A196162 (BO-IS-52171)	A196162	APRON, insulating, magneto distributor rotor.....	2
	G104-1781942	06-14	A196146 (BO-SC-5289)	A196146	SCREW, magneto distributor rotor apron to housing (rd-hd., S., cd-pltd., No. 8 (.164)-32NC-2 x $\frac{1}{2}$).....	8
H-1	H001-1517004	06-14	118869 (BO-WA-8-4) (BO-WA-5-4)		WASHER, lock, lgt., S., No. 8 (superseded by WASHER, BO-WA-5-4) (BECX2D).....	8
	G104-1842513	06-14	A195597 (BO-WA-86754)	A195597	WASHER, magneto distributor rotor apron to housing screw (supersedes WASHER, H001-1517004).....	8
H-12	H012-0700229	06-14	700229 A196181 (BO-BB5210)	A196181	WASHER, plain, magneto distributor rotor apron to housing screw (S., cd-pltd., No. 8).....	8
					BEARING, ball, magneto inductor rotor, gear housing end (used on model BO- MJT-9A-308 only).....	2

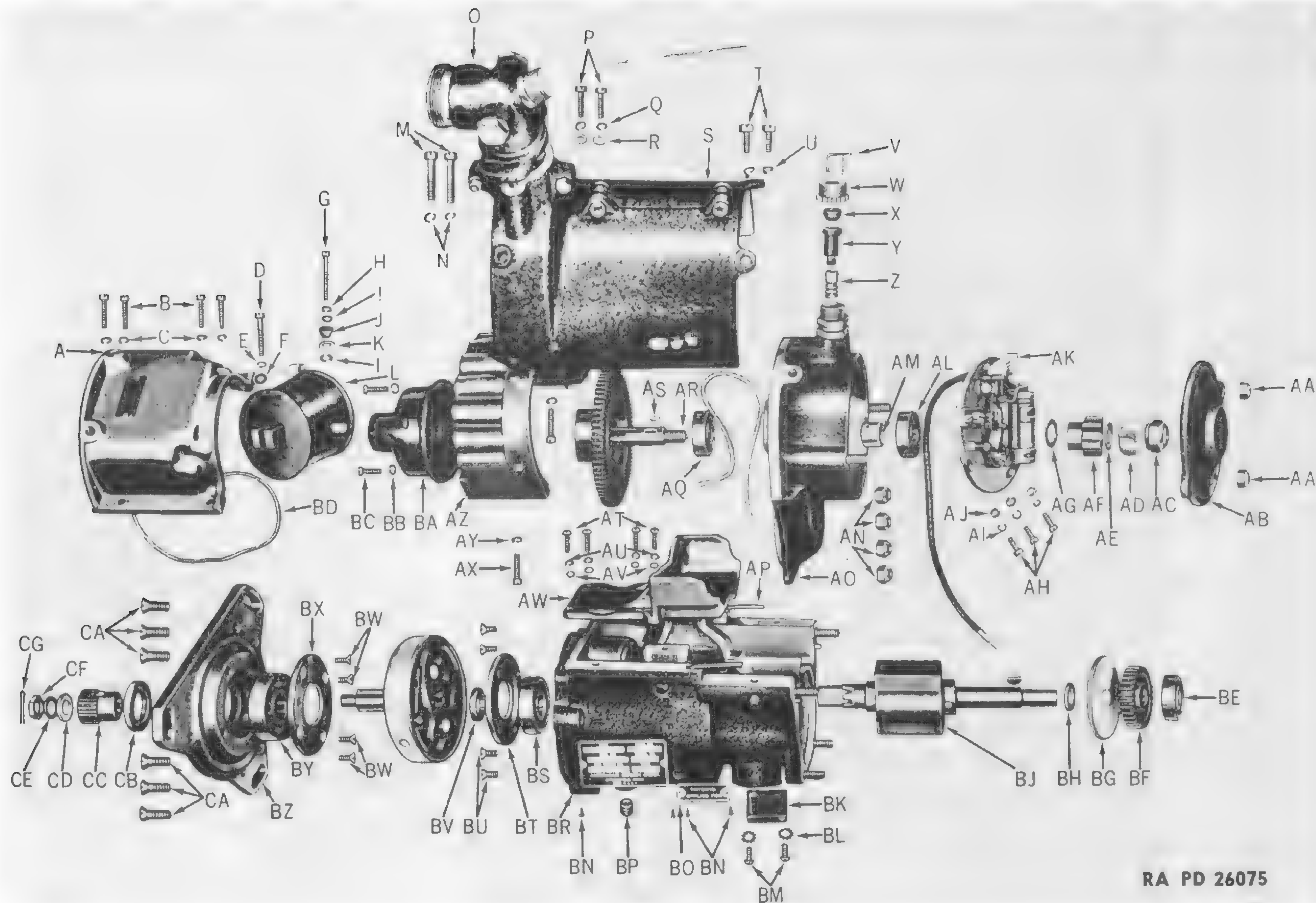


FIGURE 06-14 — AMERICAN BOSCH MJT9A304 AND MJT9A306 MAGNETO — EXPLODED VIEW

Key	Item	Part Number	Group
A	COVER, ass'y	BO-CV-52293	0604.15
B	SCREW	BO-SC-5278	0604.15
C	WASHER	106497	0604.15
D	SCREW	BO-SC-5229	0604.15
E	WASHER	106497	0604.15
F	WASHER	BO-WA-94018	0604.15
G	SCREW	BO-SC-5230	0604.15
H	WASHER	106497	0604.15
I	WASHER	BO-WA-9408	0604.15
J	BUSHING	BO-IS-5230	0604.15
K	WASHER	BO-IS-5229	0604.15
L	COIL, ass'y	BO-CL-5254	0604.15
M	SCREW	BO-SC-52101	0604.15
N	WASHER	BO-WA-7-6	0604.15
O	ELBOW, ass'y	BO-TU-528	0604.15
P	SCREW	BO-SC-5274	0604.15
Q	WASHER	106497	0604.15
R	WASHER	BO-WA-94018	0604.15
S	SHIELD, ass'y	BO-CV-52296A	0604.15
T	SCREW	BO-SC-52100	0604.15
U	WASHER	BO-WA-5-6	0604.15
V	SPRING	BO-SP-52104	0604.15
W	NUT	BO-NT-5239	0604.14
X	GLAND	BO-IS-52133	0604.15
Y	TERMINAL	BO-EC-52137	0604.15
Z	NUT	BO-NT-5244A	0604.15
AA	NUT	503338	0604.15
AB	COVER, ass'y	BO-CV-52190A	0604.15
AC	NUT	BO-NT-5235	0604.15
AD	COLLAR	BO-TC-521	0604.15
AE	GASKET	BO-GA-5221	0604.15
AF	CAM	BO-CA-5242	0604.15
AG	WASHER	BO-WA-5287	0604.15
AH	SCREW	A195590	0604.15
AI	WASHER	BO-WA-8-4	0604.15
AJ	WASHER	BO-WA-86754	0604.15
AK	BREAKER, ass'y	BO-IN-5256	0604.15
AL	BEARING	700229	0604.15
AM	SPACER	BO-SR-5211	0604.15
AN	NUT	503338	0604.15
AO	HOUSING, ass'y	BO-HG-52200A	0604.15
AP	SLEEVING	BO-WK-5236	0604.15
AQ	BEARING	700229	0604.15

Key	Item	Part Number	Group
AR	GEAR, ass'y	BO-GE-52138	0604.15
AS	KEY	BO-KY-1005	0604.15
AT	SCREW	BO-SC-5289	0604.15
AU	WASHER	BO-WA-8-4	0604.15
AV	WASHER	BO-WA-86754	0604.15
AW	APRON	BO-IS-52171	0604.15
AX	SCREW	BO-SC-5278	0604.15
AY	WASHER	106497	0604.15
AZ	BLOCK, ass'y	BO-OP-52332	0604.15
BA	ROTOR	BO-RT-52147	0604.15
BB	WASHER	BO-WA-65	0604.15
BC	SCREW	131954	0604.15
BD	SLEEVING	BO-WK-5238	0604.15
BE	BEARING	700229	0604.15
BF	GEAR	BO-GE-5298	0604.15
BG	DISC	BO-IS-52124	0604.15
BH	WASHER	BO-WA-5293	0604.15
BJ	ROTOR	BO-RT-52153	0604.15
BK	COVER	BO-CV-52153	0604.15
BL	WASHER	BO-WA-1137	0604.15
BM	SCREW	100750	0604.15
BN	SCREW	BO-SC-150-3PA	0604.15
BO	PLATE	BO-NP-5227	0604.15
BP	PLUG	BO-PG-5214	0604.15
BQ	PLATE	BO-NP-5225	0604.15
BR	HOUSING, ass'y	BO-HG-52216A	0604.15
BS	BEARING	700119	0604.15
BT	PLATE	BO-PL-52202	0604.15
BU	SCREW	BO-SC-5297	0604.15
BV	SPACER	BO-SR-5223	0604.15
BW	SCREW	BO-SC-5297	0604.15
BX	PLATE	BO-PL-52203	0604.15
BY	BEARING	700332	0604.15
BZ	FLANGE	BO-FL-5237	0604.15
CA	SCREW	BO-SC-5277	0604.15
CB	OIL SEAL	BO-PK-523	0604.15
CC	COUPLING	BO-GE-52115	0604.15
CD	WASHER	BO-WA-5285	0604.15
CE	WASHER	BO-WA-6-12	0604.15
CF	NUT	BO-NT-5234	0604.15
CG	PIN	BO-PN-1022	0604.15

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GROUP 06 — ELECTRICAL

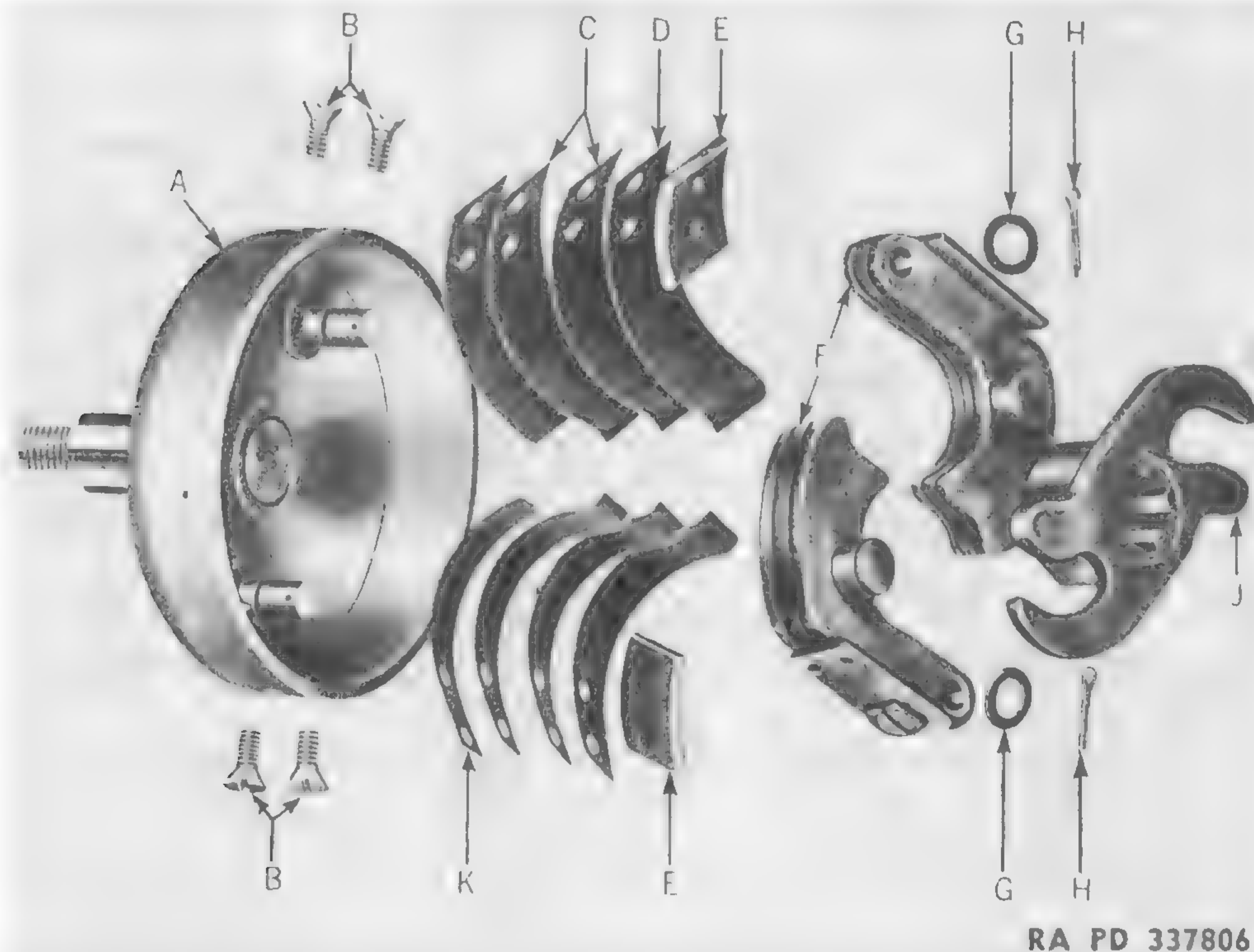
(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFR. PART NO.	(5) ORDNANCE OR MFR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-12	H012-0700229		700229 A196181 (BO-BB526) (BO-BB1019)	A196181	BEARING, ball (single row, .4724 bore, 1.2598 O.D., .3937 width) (magneto distributor gear shaft (4) and inductor rotor, gear housing end (2) (special) (used on models BO-MJT-9A-304 and 306).....	6	
H-12	H012-1313017	06-14	700119 A196178 (ND-7503) (BO-BB525)	A196178	BEARING, ball, magneto distributor gear shaft (used on model BO-MJT-9A-308 only)..... BEARING, ball (single row, .6692 bore, 1.3748 O.D., .4724 width) (magneto inductor rotor, drive end).....	4 2	
H-12	H012-1304017	06-14	700332 (BO-BB529) (ND-3303)		BEARING, ball (single row, .6692 bore, 1.8503 O.D., .3511 width) (magneto mounting flange) (CAAX3AD).....	2	
	G104-1632844	06-16	A196160 (BO-IS-52173)	A196160	BLOCK, insulating, magneto breaker spring to breaker plate bolt.....	4	
	G104-1522412	06-14	C92113 (BO-DP-52332)	C92113	BLOCK, magneto distributor, assembly (Includes: PLATE and SCREWS).....	2	
	G104-1781698	06-14	A195589 (BO-SC-5278)	A195589	SCREW, block to gear housing (fil-hd., S., cd-pltd., No. 10 (.190)-24NC-3 x 3/4).....	4	
H-1	H001-1518005	06-14	106497 (BO-WA-5-5)		WASHER, lock, reg., S., No. 10 (block to gear housing) (BECK1E).....	4	
	G104-1540093		(BO-BK52125)		BRACKET, contact, magneto, w/POINT, assembly (used on model BO-MJT-9A-308).....	2	
	G104-1540084	06-16	A196119 (BO-BK-52102)	A196119	BRACKET, breaker, magneto, w/POINT, assembly (used on models BO-MJT-9A-304 and 306).....	2	
	G104-1781697	06-16	A196191 (BO-SC-5259)	A196191	SCREW, magneto breaker bracket assembly to plate (9/32 elongated fil-hd., No. 8 (.164)-32NC-3 x 5/16).....	2	
	G104-1842505		(BO-WA-8-4) (BO-WA-5-4)		WASHER, lock, magneto breaker bracket assembly to plate screw (lgt., No. 8) (superseded by WASHER, BO-WA-5-4)..... WASHER, magneto breaker bracket assembly to plate screw (supersedes WASHER, BO-WA-8-4).....	2 2	
	G104-1842835	06-16	A196198 (BO-WA-72613)	A196198	WASHER, plain, magneto breaker bracket assembly to plate screw (S., cd-pltd., No. 8).....	2	
	G104-1526018	06-14	C92135 (BO-IN-5256)	C92135	BREAKER, magneto, assembly (Includes: BLOCK, BOLT, BUSHING, CABLE, CONDENSER assembly, LEVER assembly, NUTS, PINS, PLATES, SPRINGS and WASHERS).....	2	
	G104-1632842	06-14	A195607 (BO-IS-5230)	A195607	BUSHING, insulating, magneto coil fastening screw (fabric base bakelite, one end 1/2 O.D., other end .295 O.D., .194 I.D.).....	2	
	G104-1632843	06-16	A196161 (BO-IS-52172)	A196161	BUSHING, insulating, magneto breaker fastening bolt (fabric base bakelite, .216 O.D., .143 I.D.).....	2	
	G104-1527692		A196180 (BO-BG-5239)	A196180	BUSHING, magneto low tension terminal (al., 11/16-24NS-3, 13/16 hex. center).	2	
	G104-1527693		A196179 (BO-BG5240)	A196179	BUSHING, magneto radio shield elbow (br., cd-pltd., 11/16-24NF-3).....	2	

H-1	G104-1531222	06-16	A196177 (BO-CB-5289)	A196177	CABLE, primary, magneto, assembly	2
	G104-1531493	06-14	C92127 (BO-CA-5242)	C92127	CAM, compensating, magneto breaker	2
	G104-1531494		(BO-LE5243)		CAM, follower, magneto (used on models BO-MJT-9A-304 and BO-MJT-9A-306)	2
	G104-1531587		A196175 (BO-CP5245)	A196175	CAP, magneto radio shield	2
			A196176 (BO-CP5244)	A196176	CAP, protecting, magneto radio shield elbow thread (for shipping and storing only)	as req.
	G104-1538169		A196164 (BO-HP5231)	A196164	CLIP, locking, magneto primary cable clamp	2
	G104-1781692		A196147 (BO-SC5283)	A196147	SCREW, magneto primary cable to coil (hex-hd., S., cd-pltd., No. 6 (.138)-32NC-3 x 13/32)	2
	H001-1518003		106495 (BO-WA-5-3)		WASHER, lock, reg., S., No. 6 (.138) (BECX1C)	2
			(BO-CL5255)		COIL, magneto, assembly (Includes: CLIP, SCREWS and WASHERS) (used on model BO-MJT-9A-308)	2
			(BO-SC-52104)		SCREW, magneto coil to housing (used on model BO-MJT-9A308)	2
H-1			(BO-WA-5-5)		WASHER, lock, magneto coil to housing	4
			(BO-WA-1206)		WASHER, plain, magneto coil to housing (used on model BO-MJT-9A308)	6
	G104-1539741	06-14	C92125 (BO-CL-5254)	C92125	COIL, magneto (used on models BO-MJT-9A304 and BO-MJT-9A306)	2
	G104-1781695	06-14	A195593 (BO-SC5229)	A195593	SCREW, magneto coil to housing (fil-hd., S., cd-pltd., No. 10 (.190)-32NF-2 x 1)	■
	G104-1781694	06-14	A195592 (BO-SC5230)	A195592	SCREW, magneto coil to housing (fil-hd., S., cd-pltd., No. 10 (.190)-32NF-2 x 1 1/4) (used on models BO-MJT-9A304 and BO-MJT-9A306)	2
	H001-1518005	06-14	106497 (BO-WA-7-5)		WASHER, lock, reg., S., No. 10 (BECX1E)	4
	G104-1842503	06-14	A195596 (BO-WA-94018)	A195596	WASHER, plain, magneto coil to housing screw (S., cd-pltd., 3/16) (used on models BO-MJT-9A304 and BO-MJT-9A306)	12
	G104-1539811	06-14	A196133 (BO-TC-521)	A196133	COLLAR, timing, magneto	2
	G104-1539846	06-16	A196173 (BO-CW5241)	A196173	CONDENSER, magneto, w/BACKET and LEAD, assembly (used on models BO-MJT-9A304 and BO-MJT-9A306)	2
	G104-1781696	06-16	A195591 (BO-SC5249)	A195591	SCREW, magneto condenser to breaker plate (fil-hd., S., cd-pltd., No. 8 (.164)-32NC-3 x 1/4)	4
H-1	H001-1518004	06-16	118869 (BO-WA8-4)		WASHER, magneto condenser to breaker plate screw (lgt., S., No. 8) (BECX2D)	8
	0370-CW-5267		(BO-CW-5267)		CONDENSER, magneto, w/BACKET and LEAD, assembly (to be used with box lubricator) (used on model BO-MJT-9A308)	2
	G104-1781696		A195591 (BO-SC5249)	A195591	SCREW, magneto condenser to breaker plate (fil-hd., S., cd-pltd., No. 8 (.164)-32NC-3 x 1/4)	4
			(BO-WA5-4)		WASHER, magneto condenser to breaker plate	4
	2220-201866		(CWR-201866)		CONDUIT, magneto to elbow, assembly (optional with CONDUIT, 2220-201867)	2
	2220-201867		(CWR-201867)		CONDUIT, magneto to elbow, assembly (optional with CONDUIT, 2220-201866)	2
	G104-1540093		(BO-BK-52125)		CONTACT, bracket, magneto breaker, w/POINT (used on model BO-MJT-9A308)	2
	G104-1781697		A196191 (BO-SC-5259)	A196191	SCREW, magneto breaker contact bracket	4
	H001-1517004		118869		WASHER, lock, lgt., S., No. 8 (BECX2D)	4
	G104-1842835		A196198 (BO-WA-72613)	A196198	WASHER, magneto breaker contact screw	4

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(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-1	G104-1540093		(BO-BK-52102)		CONTACT, bracket, magneto breaker, w/POINT (used on models BO-MJT-9A304 and BO-MJT-9A306)	2	
	G104-0301628	06-14	C92122 (BO-GE52115)	C92122	COUPLING, drive, magneto	2	
	G104-1540241	06-14	(BO-CV-52293)		COVER, dust, magneto	2	
	G104-1781698	06-14	A195589 (BO-SC5278)	A195589	SCREW, magneto dust cover assembly to housing (fil-hd., S., cd-pltd., No. 10 (.190)-24NC-3 x 3/4)	8	
	H001-1518005	06-14	106497 (BO-WA-7-5)		WASHER, lock, reg., S., No. 10 (BECX1E)	8	
	G104-1540241	06-14	A196174 (BO-CV52190A) (BO-CV52358)	A196174	COVER, magneto breaker, assembly (Includes: GASKET, PLATE, RIVET, SCREEN and SCREW) (used on models BO-MJT-9A304 and BO-MJT-9A306) COVER, magneto breaker, assembly (Includes: GASKET, PLATE, RIVET, SCREEN and SCREW) (used on model BO-MJT-9A308)	2	
			(BO-CV52300)		COVER, magneto distributor gear shaft (rubber) (for shipping and storage only) ..	as req.	
			(BO-CV52361)		COVER, ventilating, magneto breaker, assembly (used on model BO-MJT-9A308)	2	
	G104-1540282		A195608 (BO-CV52143)	A195608	COVER, ventilating, magneto breaker, assembly (used on models BO-MJT-9A304 and BO-MJT-9A306)	2	
	G104-1781949		A196153 (BO-SC52103) (BO-SC52151)	A196153	SCREW, tapered, magneto ventilating cover to housing (oval-hd., S., cd-pltd., No. 6 (.138)- 32NC-2 x .536) (superseded by BO-SC52151)	4	
					SCREW, magneto ventilating cover to breaker cover (supersedes G104- 1781949)	4	
	H001-1518003		106495 (BO-WA-5-3)		WASHER, lock, lgt., S., No. 6 (.138) (BECX1C)	4	
	G104-1540261	06-14	A195606 (BO-CV52153)	A195606	COVER, ventilating, magneto housing	2	
	H001-1030080	06-14	100750 (BO-SC-39-6CA)		SCREW, mach., rd-hd., S., No. 8 (.164)-32NC-2 x 3/8 (BCNX1FE)	4	
H-1	G104-1842508	06-14	A196199 (BO-WA-1137)	A196199	WASHER, lock, magneto ventilating cover to housing (internal teeth, S., No. 8 (.164)	4	
	G104-1632828	06-14	A196182 (BO-IS-52124)	A196182	DISC, insulating, magneto inductor rotor, gear housing end	2	
			A196172 (BO-DC-5211)	A196172	DISC, protecting, magneto low tension terminal	as req.	
	G104-1569128	06-14	A196132 (BO-TU528)	A196132	ELBOW, magneto radio shield, assembly	2	
	G104-1781934	06-14	A196149 (BO-SC5274)	A196149	SCREW, magneto radio shield elbow to shield (hex-hd., stainless S., No. 10 (.190)-32NF-3 x 11/16)	4	
	G104-1842507	06-14	106497 (BO-WA-5-5)		WASHER, lock, magneto radio shield elbow to shield (reg., S., No. 10)	8	
	G104-1842503	06-14	A195596 (BO-WA-94018) (BO-WA1206)	A195596	WASHER, plain, magneto radio shield elbow to shield (S., cd-pltd., 3/16) (superseded by WASHER, BO-WA1206)	4	
					WASHER, magneto radio shield elbow to shield (supersedes WASHER, G104-1842503)	4	

G104-5196171	06-14	A196171 (BO-FL5237)	A196171	FLANGE, mounting, magneto (used on model BO-MJT-9A304).....	2
G104-5196148	06-14	A196148 (BO-SC5277)	A196148	SCREW, magneto to rear crankcase section (fil-hd., S., 1/2-20 aero thd., class 3 fit x 5/16).....	12
G104-1584658		C92123 (BO-FL5240)	C92123	FLANGE, mounting, magneto (for BO-MJT-9A306 and BO-MJT-9A308).....	2
G104-1781941		A196144 (BO-SC52110)	A196144	SCREW, Phillips-hd., magneto mounting flange to housing (No. 4 driver, S., 5/16-20NS-3 x 7/8) (superseded by SCREW, BO-SC52138).....	12
G104-1781941		(BO-SC52138)		SCREW, magneto mounting flange to housing (supersedes SCREW, BO- SC52110).....	12
G104-1585075	06-15	A196128 (BO-WT528) (BO-LE5263)	A196128	FLYWEIGHT, magneto automatic spark advance governor, assembly.....	4
				FOLLOWER, magneto cam, w/SPRING, assembly (used on model BO-MJT- 9A308).....	2
G104-1593957		(BO-WA52131)		GASKET, magneto cam and timing collar (cop.).....	2



Key	Item	Part Number	Group
A	HOUSING, ass'y	BO-HG-52204	0604.15
B	SCREW	BO-SC-52114	0604.15
C	SPRING	BO-SP-52148	0604.15
D	SPRING	BO-SP-52149	0604.15
E	PLATE	BO-PL-52222	0604.15
F	FLYWEIGHT	BO-WT-528	0604.15
G	WASHER	BO-WA-1202	0604.15
H	PIN	BO-PN2-14	0604.15
J	HUB, ass'y	BO-HP-5211	0604.15
K	SPRING	BO-SP-52150	0604.15

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FIGURE 06-15 — AMERICAN BOSCH MAGNETO GOVERNOR ASSEMBLY, C92116

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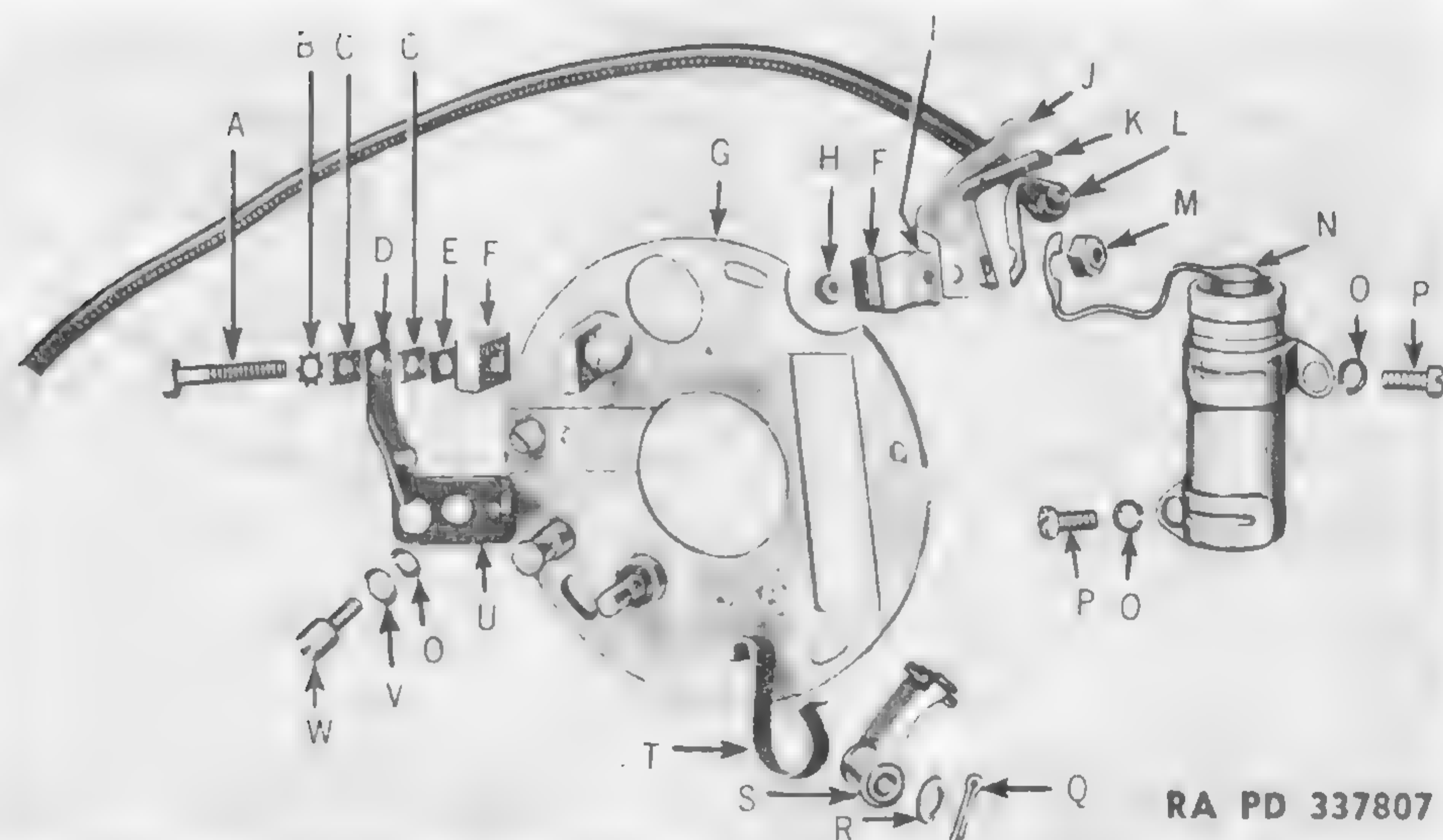
(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
	G104-1593966		A196170 (BO-GA5222)	A196170	GASKET, magneto to breaker cover (vellumoid, 1/32 thk.) (also part of GASKET SET, G104-5700230).....	2	
	G104-1593967	06-14	A195602 (BO-GA5221)	A195602	GASKET, magneto cam (soft copper, .747 O.D., .383 I.D., .032 thk.) (superseded by WASHER, G104-1593957).....	2	
	G104-0100691		B154513 (CWR-200411)	B154513	GASKET, magneto to rear crankcase section (also part of GASKET SET, G104-5700230).....	2	
	G104-1596401		(BO-GA5215U) C92120	C92120	GASKET, magneto ventilator screen.....	2	
	G104-1596057	06-14	(BO-GE52138) A196169	A196169	GEAR, driven, magneto distributor, w/SHAFT, assembly.....	2	
	G104-1596401	06-14	(BO-GE5298) C92120	C92120	GEAR, drive, magneto inductor rotor.....	2	
			(BO-GE52138) (BO-GE52193)		GEAR, driven, magneto distributor, assembly (Includes: PLUG and SHAFT) (used on models BO-MJT-9A304 and BO-MJT-9A306).....	2	
	G104-1632829	06-14	A196183 (BO-IS-52133)	A196183	GEAR, driven, magneto distributor, w/SHAFT, assembly (used on model BO-MJT-9A308).....	2	
	G104-1632829		(BO-IS52203)		GLAND, insulating, magneto low tension grounding cable (used on models BO-MJT-9A304 and BO-MJT-9A306).....	2	
	G104-7038479		(BO-GR5215A)		GLAND, insulating, magneto low tension grounding cable (used on model BO-MJT-9A308).....	4	
	G104-1602011	06-15	C92116 (BO-GR524)	C92116	GOVERNOR, magneto automatic spark advance, assembly (Includes: FLY-WEIGHT assembly, HOUSING assembly, PIN, PLATE, SCREW, SPRINGS and WASHER) (used on model BO-MJT-9A308).....	2	
	G104-1714677		A195584 (BO-NT-5234)	A195584	GOVERNOR, magneto automatic spark advance, assembly (Includes: FLY-WEIGHT assembly, HOUSING assembly, HUB assembly, PIN, PLATE, SCREW, SPRINGS and WASHER) (used on models BO-MJT-9A304 and BO-MJT-9A306).....	2	
	G104-1738487	06-14	(BO-PN1066) A195586	A195586	NUT, castle, magneto automatic spark governor shaft (S., cd-pltd., 3/8-24NF-3)	2	
	G104-1842510		(BO-PN1022)		PIN, cotter, magneto governor mounting (used on model BO-MJT-9A308)...	2	
	G104-1842514		(BO-WA6-12)		PIN, cotter, magneto automatic spark governor shaft nut (split, S., 5/64 x 3/4) (used on models BO-MJT-9A304 and BO-MJT-9A306).....	2	
	G158-0217874	06-14	A196197 (BO-WA5285)	A196197	WASHER, lock, magneto automatic spark governor shaft (S., 3/8).....	2	
			C92129 (BO-HG-52200A)	C92129	WASHER, plain, magneto automatic spark governor shaft (S., cd-pltd., .394 I.D. x .812 O.D. x .100 thk., recessed .031 x 45° chamfer).....	2	
	H-1 H001-0725640	06-14	503338 (BO-NT-1021)		HOUSING, gear, magneto, assembly (Includes: BUSHING, KEY, RING, SPRING and STUD).....	2	
	G104-1792338		A196192 (BO-SD5263)	A196192	NUT, safety, S., 1/4-28NF-3 (BBSX4AA).....	4	
	G104-2737102		(BO-HG-52216) (BO-HG-52230)		STUD, magneto gear housing cover to magneto housing.....	4	
					HOUSING, magneto (used on model BO-MJT-9A304).....	2	
					HOUSING, magneto (used on models BO-MJT-9A304, BO-MJT-9A306 and BO-MJT-9A308).....	2	

H-1	H001-0725640	06-14	503338 (BO-NT-1021)		NUT, safety, S., 1/4-28NF-3 (BBSX4AA).....	4
	G104-1792338		A196192 (BO-SD-5263)	A196192	STUD, magneto housing to cover, lower (short) (for BO-MJT-9A304 and BO-MJT-9A306).....	4
	G104-1792341		A196193 (BO-SD5268)	A196193	STUD, magneto housing to cover, lower (short) (for BO-MJT-9A308 only)....	4
	G104-1792348		A196193 (BO-SD52121)		STUD, magneto housing to cover, upper (long) (for BO-MJT-9A308 only)....	4
	G104-1792341		A196193 (BO-SD-5268)	A196193	STUD, magneto housing to cover, upper (for BO-MJT-9A308 only).....	4
			(BO-WA1465)		STUD, magneto housing to cover, upper (long) (for BO-MJT-9A304 and BO-MJT-9A306).....	4
	G104-1617726	06-15	C92119 (BO-HG-52204)	C92119	WASHER, magneto housing to cover stud.....	8
		06-14	A196165 (BO-HG-52216A)	A196165	HOUSING, magneto governor, w/SHAFT, assembly.....	2
	G104-1621052	06-15	A196166 (BO-HB-5211)	A196166	HOUSING, magneto, w/STUDS, assembly (used on model BO-MJT-9A304).....	2
	G104-1632828		A196182 (BO-IS52124)	A196182	HUB, magneto automatic spark advance governor, assembly.....	2
	G104-1632844		A196160 (BO-IS-52173)	A196160	INSULATOR, disc, magneto induction rotor, gear housing end.....	2
	G104-1632829		A196183 (BO-IS52133)	A196183	INSULATOR, magneto breaker spring bolt.....	4
	G104-1658672		A196184 (BO-KY-526)	A196184	INSULATOR, magneto low tension ground terminal (used on models BO-MJT-9A304 and BO-MJT-9A306).....	2
	G104-1658675	06-14	A195691 (BO-KY-1005)	A195691	KEY, locking, magneto gear housing bearing race (cd-pltd., S., 3/16 x .569 x 3/32 (with groove) (used on models BO-MJT-9A304 and BO-MJT-9A306)	2
H-1	H001-0518009		106749 (BO-KY-11-4)		KEY, Woodruff, magneto cam (S., 3/8 x .0948).....	2
			(BO-LE5263)		KEY, Woodruff, S., 1/8 x 1/2 (magneto drive gear) (BGAX5A).....	2
	G104-1531494	06-16	(BO-LE-5243)		LEVER, magneto follower cam, w/BLOCK and SPRING (used on model BO-MJT-9A308).....	4
	G104-1781946		(BO-LR528)		LEVER, magneto follower cam, w/BLOCK, assembly (used on models BO-MJT-9A304 and BO-MJT-9A306).....	2
	G104-2287139		(BO-SC52114)		LUBRICATOR, magneto cam (used on model BO-MJT-9A308).....	2
			(BO-WA1308)		SCREW, magneto cam lubricator to breaker plate.....	4
	G104-7038480		D47585 (BO-MJT-9A-304)	D47585	WASHER, magneto cam lubricator to breaker plate screw.....	4
			(CWR-203586)		MAGNETO, assembly (Includes: APRON, BEARINGS, BLOCK, BREAKER, BUSHING, CAM, COIL, COVERS, DISC, FLANGE BO-FL5237, GEARS, GOVERNOR, HOUSINGS BO-HG-52216A, PLATES, ROTOR and SHIELD).....	4
			(BO-MJT-9A-308)		MAGNETO, assembly (Includes: APRON, BEARINGS, BLOCK, BREAKER, BUSHING, CAM, COIL, COVERS, DISC, FLANGE BO-FL5240, GEARS, GOVERNOR, HOUSINGS, PLATES, ROTOR and SHIELD) (optional with Scintilla MAGNETO, G163-5171522).....(C4 only)	2
	G104-1687245	01-1,2, 06-14	D52776 (CWR-201946)	D52776	MAGNETO, assembly (Includes: APRON, BEARINGS, BLOCK, BREAKER, BUSHING, CAM, COIL, COVERS, DISC, FLANGE BO-FL5240, GEARS, GOVERNOR, HOUSINGS, PLATES, ROTOR and SHIELD).....(C1 only)	2
	G104-1714677	06-14	A195584 (BO-NT-5234)	A195584	NUT, castle, magneto governor shaft.....	2
	G104-1714663	06-14	(BO-NT-5235)		NUT, magneto cam fastening (hex-hd., cd-pltd., br., 3/8-24NF-3).....	2
		06-14	A196157 (BO-NT-5239)	A196157	NUT, magneto low tension outlet, ventilator cover (cross-knurled, br., cd-pltd., 11/16-24NS-3).....	as req.

GROUP 06 — ELECTRICAL

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
	G104-1714770		(BO-NT-5274)		NUT, magneto low tension terminal, w/SPRING, assembly (used on model BO-MJT-9A308).....	2	
	G104-1714770	06-14	A196156 (BO-NT-5244) (BO-NT-523	A196156	NUT, magneto low tension terminal, w/SPRING, assembly (used on models BO-MJT-9A304 and BO-MJT-9A306).....	2	
	G104-1531587		A196175 (BO-CP5245)	A196175	NUT, protecting, magneto low tension terminal (for shipping and storing only)....	as req.	
	G104-1782998	06-14	A195582 (BO-PK-523)	A195582	NUT, magneto radio shield elbow bushing (cross-knurled, br., cd-pltd., 11/16-24NF-2).....	2	
	G158-0338699	06-16	A195585 (BO-FP84791)	A195585	OIL SEAL, magneto flange, w/INSERT, assembly (cd-pltd., S., 1.37 O.D., .250 thk., .781 I.D.) (rubber insert).....	2	
	G158-0338714	06-15	(BO-PN2-14)		PIN, cotter, magneto breaker plate cam follower lever post (split, S., .045 x 3/8)....	2	
	G104-1740244	06-15	A196151 (BO-PL52222)	A196151	PIN, cotter, magneto governor retaining post (split, S., 1/16 x 7/16).....	4	
	G104-1781946	06-15	A196143 (BO-SC52114)	A196143	PLATE, holding, magneto governor spring.....	4	
			A196187 (BO-NP-5228)	A196187	SCREW, magneto governor spring holding plate (fil-hd., S., cd-pltd., No. 8 (.164)-32NC-2 x 11/32).....	8	
			A196188 (BO-NP-5229)	A196188	PLATE, instruction, magneto breaker cover.....	2	
	G104-1632834		A196163 (BO-IS-52123)	A196163	PLATE, instruction, magneto dust cover.....	2	
	G104-1740243	06-16	A196123 (BO-PL-52150)	A196123	PLATE, insulating, magneto distributor block.....	2	
	G104-1789579	06-14	A195590	A195590	PLATE, magneto breaker, assembly.....	2	
	G104-1842505	06-14	(BO-WA-8-4)		SCREW, magneto breaker plate to housing (fil-hd., S., cd-pltd., No. 8 (.164)-32NC-3 x 7/16.....	6	
		06-14	(BO-WA5-4)		WASHER, lock, magneto breaker plate to housing screw (lgt., S., No. 8) (used on models BO-MJT-9A304 and BO-MJT-9A306).....	6	
	G104-1842513	06-14	A195597 (BO-WA86754)	A195597	WASHER, magneto breaker plate to housing screw (used on model BO-MJT-9A308).....	6	
		06-14	A196185 (BO-NP-5225)	A196185	WASHER, plain, magneto breaker plate to housing screw (S., cd-pltd., No. 8)	6	
			A195610 (BO-SC150-3CA)	A195610	PLATE, name, magneto.....	2	
		06-14	A196186 (BO-NP5227)	A196186	SCREW, drive, magneto name plate (rd-hd., parkerized, S., No. 0 (.060) x 3/16).....	4	
		06-14	A195610 (BO-SC150-3PA)	A195610	PLATE, patent notice, magneto.....	2	
	G104-1740245	06-16	A196124 (BO-PL52149)	A196124	SCREW, drive, magneto patent plate (rd-hd., parkerized, S., No. 0 (.060) x 3/16).....	4	
	G104-1740241	06-14	A196150 (BO-PL52203)	A196150	PLATE, supporting, magneto short-circuiting spring.....	2	
					PLATE, thrust, magneto flange ball bearing.....	2	

G104-1781947	06-14	A196121 (BO-SC5297)	A196121	SCREW, magneto flange ball bearing thrust plate (fl-hd., cd-pltd., S., No. 10 (.190)-24NC-2 x 7/16).....	8
G104-1740242	06-14	A196120 (BO-PL52202)	A196120	PLATE, thrust magneto housing ball bearing.....	2
G104-1781947	06-14	A196121 (BO-SC-5297)	A196121	SCREW, magneto housing ball bearing thrust plate (fl-hd., cd-pltd., S., No. 10 (.190)-24NC-2 x 7/16).....	8
G104-1740451	06-14	A196125 (BO-PG-5214)	A196125	PLUG, magneto housing drain hole.....	2
G104-1740452		A195581 (BO-PG-529)	A195581	PLUG, magneto radio shield elbow (hex-hd., al-alloy., 11/16-24NS-3 x 7/32)....	2
G104-1740450		A196190 (BO-WK-5229)	A196190	PLUG, oil restrictor, magneto distributor gear shaft (felt).....	2
G104-1769746		A196136 (BO-SP-52123)	A196136	RING, retaining, magneto locking key (used on models BO-MJT-9A304 and BO-MJT-9A306).....	4
G104-1769922		A195604 (BO-FP-76653)	A195604	RIVET, magneto bearing retainer spring (br., cd-pltd., .087 x 3/16).....	4
		A196189 (BO-RI-1104)	A196189	RIVET, tubular, magneto breaker cover (8) and dust cover (8) (parkerized, S., 11/64 x .098).....	6
G104-1773595	06-14	C92117 (BO-RT-52147)	C92117	ROTOR, magneto distributor (used on models BO-MJT-9A306 and BO-MJT- 9A308)..... (Cont.).....	2



Key	Item	Part Number	Group
A	BOLT	BO-SC-5247	0604.15
B	WASHER	114601	0604.15
C	WASHER	BO-WA-5282	0604.15
D	SPRING	BO-SP-52141	0604.15
E	SHIM	BO-SR-529	0604.15
F	BLOCK	BO-IS-52173	0604.15
G	PLATE, ass'y.....	BO-PL-52150	0604.15
H	BUSHING	BO-IS-52172	0604.15
I	NUT	BO-NT-5233	0604.15
J	SPRING	BO-SP-52110	0604.15
K	PLATE	BO-PL-52149	0604.15
L	CABLE	BO-CB-5289	0604.15
M	NUT	BO-NT-1047	0604.15
N	CONDENSER, ass'y	BO-CW-5241	0604.15
O	WASHER	BO-WA-8-4	0604.15
P	SCREW	BO-SC-5249	0604.15
Q	PIN	BO-FP-84791	0604.15
R	WASHER	BO-WA-1154	0604.15
S	LEVER	BO-LE-5243	0604.15
T	SPRING	BO-SP-5289	0604.15
U	BRACKET	BO-BK-52102	0604.15
V	WASHER	BO-WA-72613	0604.15
W	SCREW	BO-SC-5259	0604.15

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FIGURE 06-16 — AMERICAN BOSCH MAGNETO BREAKER ASSEMBLY, C92135

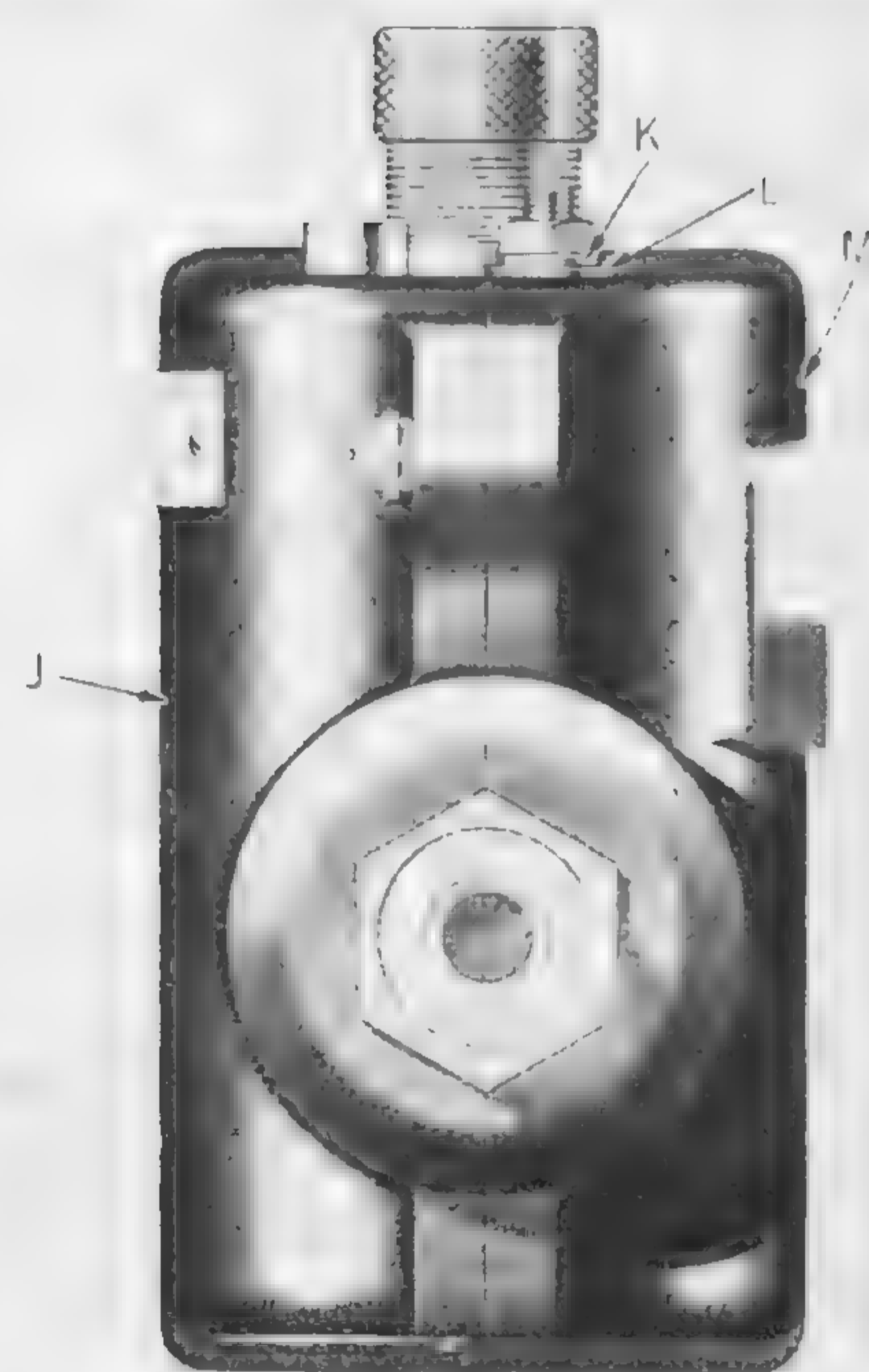
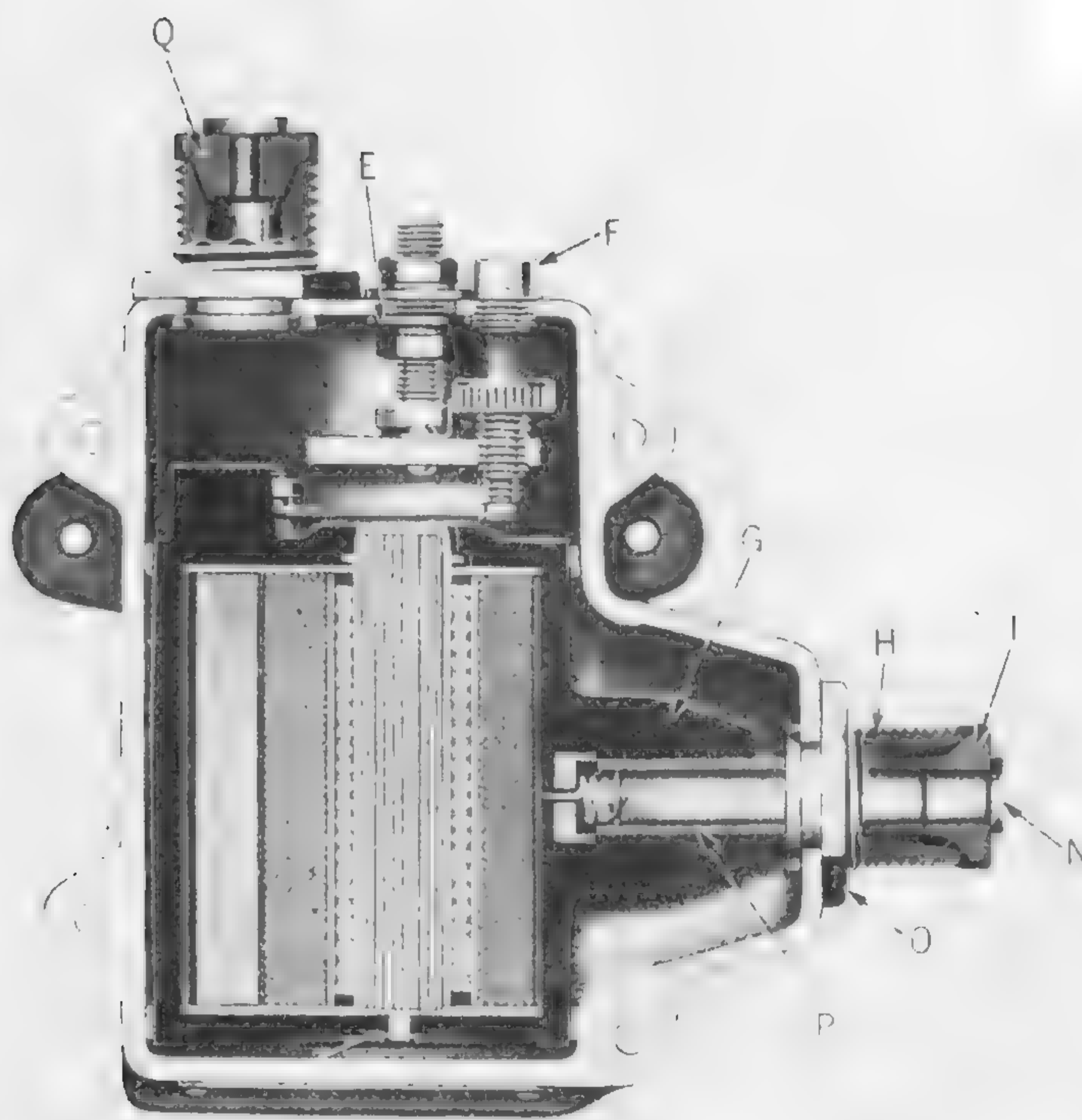
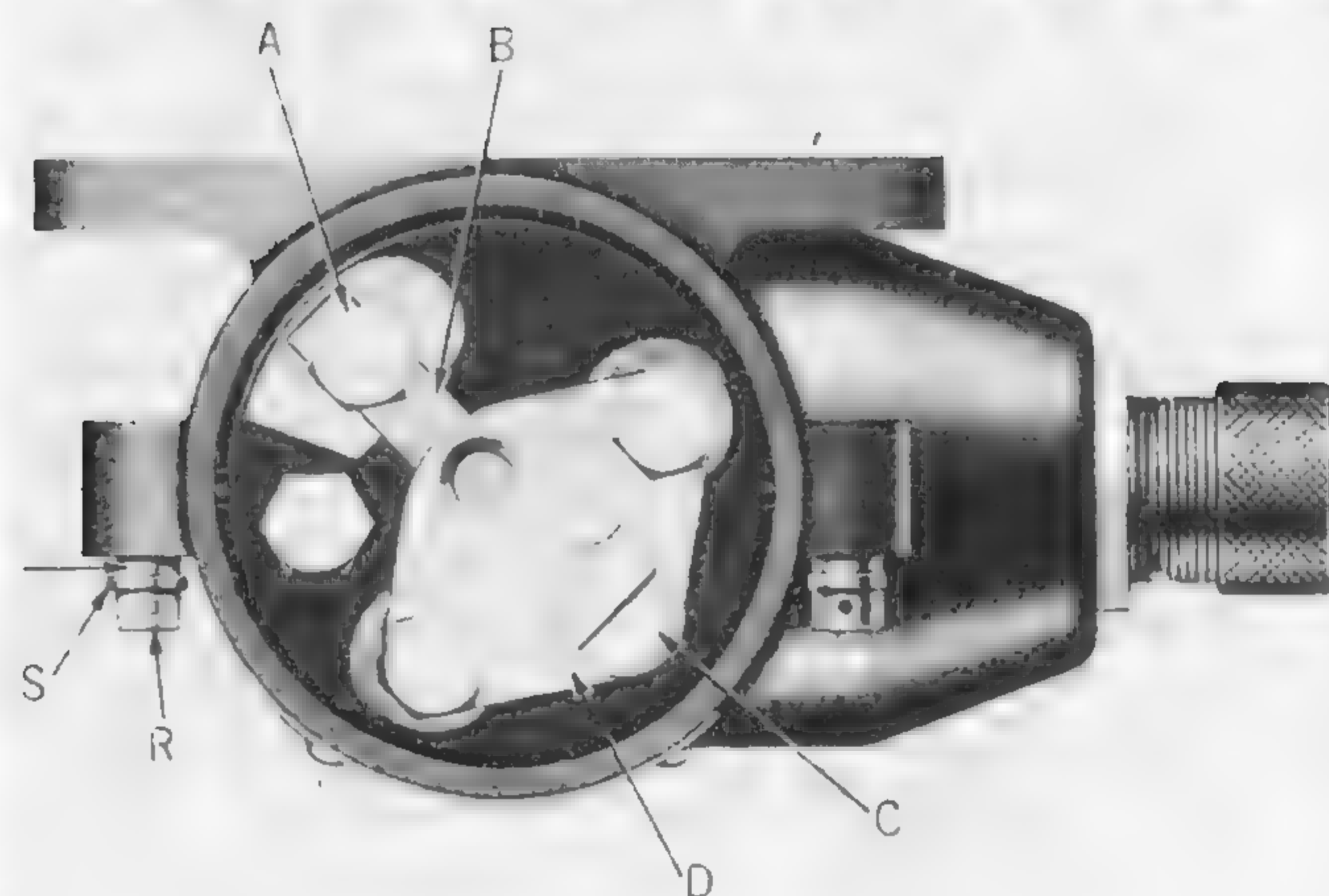
GROUP 06 — ELECTRICAL

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-1	H001-5125811	06-14	131954 (BO-SC-5292)		(Cont.) SCREW, mach., fil-hd., S., cd-pltd., No. 10 (.190)-32NF-3 x 35/64 (magneto distributor rotor block to housing) (BCFAX2AB-1).....	4	
H-1	H001-1517005		118873 (BO-WA-7-5)		WASHER, lock, lgt., S., No. 10 (BECX2E).....	4	
		06-14	(BO-WA-6-5)		WASHER, lock, magneto distributor rotor to housing screw (used on model BO-MJT-9A308).....	4	
	G104-1773596	06-14	C92118 (BO-RT-52153)	C92118	ROTOR, magneto inductor, assembly (used on model BO-MJT-9A304).....	2	
			(BO-SN-5217)		SCREEN, ventilating, magneto breaker cover (used on model BO-MJT-9A308)...	2	
	G104-1781660		A196194 (BO-SN-5212)	A196194	SCREEN, ventilating, magneto breaker cover (used on models BO-MJT-9A304 and BO-MJT-9A306).....	2	
			(BO-SN-5227)		SCREEN, ventilating, magneto housing.....	2	
	G104-1781693		A196152 (BO-SC-5295)	A196152	SCREW, magneto distributor block, cable piercing (wood, fil-hd., S., 5/8, No. 3 (special).....	18	
	G104-1784869	06-14	C92131 (BO-CV-52296A)	C92131	SHIELD, radio, magneto, assembly.....	2	
			A196122 (BO-SC-5296)	A196122	BOLT, magneto radio shield to housing (hex-hd., S., cd-pltd., No. 10 (.190)-32NF-3 x 7/8).....	8	
H-1	H001-0725440		503249 (BO-NT-1077)		NUT, safety, m-screw, S., No. 10 (.190)-32NF-2 (BBSX1Z) (superseded by NUT, BO-NT-1080 and NUT, H001-1518005).....	8	
H-1	H001-1518005		(BO-WA-5-5)		NUT, magneto radio shield bolt to housing (supersedes NUT, H001-0725440)...	8	
H-1	H001-0725440		503249 (BO-NT-1080)		NUT, safety, m-screw, S., No. 10 (.190)-32NF-2 (BBSX1Z) (supersedes NUT, BO-NT-1077).....	16	
	G104-1781944	06-14	A196154 (BO-SC-52100)	A196154	SCREW, magneto radio shield to housing (hex-hd., S., cd-pltd., No. 12 (.216)-24NC-3 x 9/16).....	4	
	G104-1781943	06-14	A196155 (BO-SC-52101)	A196155	SCREW, magneto radio shield to housing (hex-hd., S., cd-pltd., No. 12 (.216)-24NC-3 x 1 1/16).....	4	
H-1	H001-1518006	06-14	106498 (BO-WA-7-6)		WASHER, lock, magneto radio shield to housing screw and bolt (reg., S., No. 12) (BECX1F).....	16	
			C92128 (BO-CV-52294C)	C92128	SHIELD, radio magneto, left (used on model BO-MJT-9A304).....	2	
			C92130 (BO-CV-52295C)	C92130	SHIELD, radio, magneto, right (used on model BO-MJT-9A304).....	2	
	G104-1784941	06-16	A195578 (BO-SR-529)	A195578	SHIM, spacing, magneto contact spring fastening bolt (special).....	as req.	
	G104-1540118	06-14	A196130 (BO-WK-5238)	A196130	SLEEVING, magneto dust cover edge (cotton).....	2	
	G104-1540117	06-14	A196131 (BO-WK-5236)	A196131	SLEEVING, magneto housing and gear housing edge (cotton).....	2	
	G104-1789435	06-14	A196134 (BO-SR-5211)	A196134	SPACER, magneto gear housing ball bearing (used on models BO-MJT-9A304 and BO-MJT-9A306).....	4	
			(BO-SR-5273)		SPACER, magneto gear housing ball bearing (used on model (BO-MJT-9A308)...	2	
	G104-1789448	06-14	A196195 (BO-SR-5223)	A196195	SPACER, magneto inductor rotor shaft.....	2	

H-1	G104-1742200	06-16	A196145 (BO-SP-52141)	A196145	SPRING, contact, magneto, w/POINT, assembly (used on models BO-MJT-9A304 and BO-MJT-9A306).....	2
	G104-2987250		(BO-SP-5287)		SPRING, contact, magneto, w/POINT, assembly (used on model BO-MJT-9A308)	2
	G104-1524230	06-16	A195587 (BO-SC-5247)	A195587	BOLT, magneto contact spring to breaker plate (hex-hd., S., cd-pltd., No. 6 (.138)-40NF-2 x $\frac{7}{8}$).....	2
	G104-1714769	06-16	A195609 (BO-NT-1047)	A195609	NUT, magneto contact spring to breaker plate bolt (hex., S., cd-pltd., No. 6 (.138)-40NF-2).....	2
	G104-1714768	06-16	A195583 (BO-NT-5233)	A195583	NUT, square, magneto contact spring to breaker plate bolt (S., cd-pltd., No. 6 (.138)-42NF-2).....	2
	H001-7017530	06-16	114601 (BO-WA-21-3)		WASHER, lock, internal teeth, S., No. 6 (BEAX7B).....	2
	G104-1789577	06-14	A195579 (BO-SP-52104)	A195579	SPRING, locking, magneto low tension outlet nut.....	2
	G104-1789580	06-16	A196142 (BO-SP-5289)	A196142	SPRING, magneto follower cam lever.....	2
	G104-1789576	06-15	A196139 (BO-SP-52148)	A196139	SPRING, operating, magneto automatic spark advance governor (used on models BO-MJT-9A304 and BO-MJT-9A306).....	4
	G104-1789574	06-15	A196140 (BO-SP-52149) (BO-SP-52200)	A196140	SPRING, operating magneto automatic spark plug advance governor (used on models BO-MJT-9A304 and BO-MJT-9A306).....	4
					SPRING, operating, magneto automatic spark advance governor (used on model BO-MJT-9A-308).....	4
	G104-1789575	06-15	A196141 (BO-SP-52150) (BO-SP-52207)	A196141	SPRING, reinforcing, magneto automatic spark advance governor (used on models BO-MJT-9A304 and BO-MJT-9A306).....	4
					SPRING, reinforcing, magneto automatic spark advance governor (used on model BO-MJT-9A308).....	4
	G104-1789579		A195590 (BO-SP-52105) (BO-SP-52208)	A195590	SPRING, retaining, magneto gear housing ball bearing.....	2
					SPRING, secondary, magneto automatic spark advance governor (used on model BO-MJT-9A308).....	4
	G104-1789573	06-16	A196135 (BO-SP-52110)	A196135	SPRING, short circuiting, magneto breaker.....	2
	G104-1792349		(BO-SD-5297)		STUD, magneto breaker cover and gear housing (S., cd-pltd., $\frac{1}{4}$ -20NF-2 (7/16) x 1 $\frac{1}{16}$ x $\frac{1}{4}$ -28NF-2 ($\frac{1}{2}$) (used on model BO-MJT-9A304).....	8
	G104-1792346		(BO-SD-52120)		STUD, magneto gear housing (S., cd-pltd., $\frac{1}{4}$ -20NC-2 (7/16) x 1 $\frac{3}{16}$ x $\frac{1}{4}$ -28NF-2 ($\frac{1}{2}$) (used on model BO-MJT-9A304).....	4
	G104-1798549	06-14	A195605 (BO-EC-52137)	A195605	TERMINAL, low tension, magneto, grounding cable.....	2
	G104-1632839	06-14	A195601 (BO-IS-5229)	A195601	WASHER, insulating, magneto coil fastening screw (fabric base bakelite, .305 I.D. x $\frac{1}{2}$ O.D. x $\frac{1}{8}$ thk.).....	2
	G104-1842510	06-14	(BO-WA-6-12)		WASHER, lock, magneto governor shaft.....	2
	G104-1842504	06-15	A195595 (BO-WA-1202)	A195595	WASHER, plain, magneto automatic spark advance governor (S., .286 I.D. x .478 O.D. x .010 thk.).....	4
	G104-1842915		(BO-WA-52129)		WASHER, magneto, between bearing and cam.....	2
	G104-1593957		(BO-WA-52131)		WASHER, magneto cam (supersedes GASKET, G104-1593967).....	2
	G104-1842502	06-14	A195599 (BO-WA-5287)	A195599	WASHER, plain, magneto distributor gear shaft (cop., .478 I.D. x $\frac{3}{4}$ O.D. x .020 thk.) (used on models BO-MJT-9A304 and BO-MJT-9A306).....	2
	G104-1842915		(BO-WA-52129)		WASHER, magneto distributor shaft (used on model BO-MJT-9A308).....	2
	G104-1842500	06-16	A195600 (BO-WA-54)	A195600	WASHER, plain, magneto follower cam lever post (18-8 stainless S., .192 I.D. x $\frac{3}{8}$ O.D. x .032 thk.).....	2
	G104-1842515	06-14	A195598 (P-WA-5293)	A195598	WASHER, plain, magneto inductor rotor (S., cd-pltd., .475 I.D. x $\frac{3}{4}$ O.D. x .095 thk.).....	2

0604.15-0604.51

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFR. PART NO.	(5) ORDNANCE OR MFR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
	G104-1842514	06-14	(BO-WA-5281)		WASHER, plain, magneto ventilator screen.....	2	
	G104-1789436	06-16	(BO-WA-5285)	A196196	WASHER, recessed, magneto governor shaft.....	2	
			A196196		WASHER, spacing, magneto fastening bolt (special).....	4	
			(BO-WA-5282)				
			(BO-WA-1309)		WASHER, spacing, magneto gear bearing (.010 thk.).....	as req.	
			(BO-WA-1310)		WASHER, spacing, magneto gear bearing (.012 thk.).....	as req.	
			(BO-WA-1311)		WASHER, spacing, magneto gear bearing (.014 thk.).....	as req.	
			(BO-WA-1312)		WASHER, spacing, magneto gear bearing (.016 thk.).....	as req.	
			(BO-WA-1313)		WASHER, spacing, magneto gear bearing (.018 thk.).....	as req.	
					0604.51—ECLIPSE BOOSTER COIL		
	G104-0500360	06-18	(EC-18930)		BOX, booster coil housing.....	1	
	G103-0500400	06-18	(EC-40725)		BRACKET, booster coil contact, w/CLIP, assembly.....	1	
	G104-0500630	06-18	(EC-12990)		BUSHING, booster coil terminal post.....	1	
			(EC-28250)		CAP, booster coil spout.....	2	
			(EC-11952)		CLIP, ratchet, booster coil contact bracket.....	1	
	G104-0500710	06-18	(EC-22290)		COIL, booster, assembly.....	1	
	G104-0500760		B155909B	B155909	COIL, booster, ignition, assembly (type 513, model 3, style A) (Includes: BUSH- ING, CAP, GLAND, HOUSING, PAD, PLATES, SCREWS, SPOUT, TUBE, WASHERS and WIRE) (superseded by COIL, G128-7091712).....	1	
	G128-7091712	06-18	(EC-A119375)		COIL, booster, ignition, assembly (type 513, model 3, style A) (Includes: BUSH- ING, CAP, GLAND, HOUSING, PAD, PLATES, SCREWS, SPOUT, TUBE, WASHERS and WIRE) (optional with Auto-Lite COIL, G104-0500760 and DELCO REMY COIL, G163-0139400) (supersedes COIL, G104-0500760)....	1	
	2830-118664		B208594	B208594	COIL, booster, w/BRACKET, assembly (Includes: NUT, SCREW, SPRING and WASHERS).....	1	
			(EC-118664)			1	
	G104-0502880		(EC-43922)		CONNECTOR, booster coil, assembly.....	1	
		06-18	(EC-18931)		COVER, booster coil housing.....	1	
	G104-0501370	06-18	(EC-28249)		GLAND, booster primary coil, side.....	1	
	G104-0501380	06-18	(EC-43744)		GLAND, booster secondary coil, front.....	1	
	G104-0501540		(EC-30337)		HOUSING, booster coil, assembly (Includes: BOX and COVER).....	1	
	G104-0503410	06-18	(EC-12582)		SCREW, booster coil housing (mach., fil-hd., S., cd-pltd., dld. f/lkg-wire., No. 8 (.164)-32 NC-2 x 5/8).....	4	
	G104-0504560	06-18	(EC-20501-10)		NUT, booster coil terminal post (hex., br., cd-pltd., No. 10 (.190)-32NF-2).....	7	
	G104-0502360	06-18	A193985	A193985	NUT, shielding, booster coil spout.....	2	
			(EC-52411)				
	G104-0502640	06-18	(EC-61571)		PAD, booster coil housing cover (rubber).....	4	
			(EC-79250)		PLATE, data, booster coil.....	1	
			(EC-39234)		PLATE, instruction, booster coil.....	1	
	G038-0167120		(EC-20508-1)		SCREW, booster coil instruction plate.....	2	
			(EC-14641)		PLATE, name, booster coil.....	1	
	G038-0167120		(EC-20508-1)		SCREW, booster coil name plate (No. 2 x 1/8).....	2	
	G104-0502890		(EC-35651)		PLUG, screw, booster coil housing.....	1	



Key	Item	Part Number	Group
A	NUT	AL-8X-1647	0604.55
B	SPRING	AL-BC-1023	0604.55
C	SCREW	AL-BC-1034	0604.55
D	PLATE	AL-BC-1027	0604.55
E	WASHER	AL-SW-661	0604.55
F	PLUG	AL-BC-31	0604.55
G	COIL, ass'y	AL-BC-20035	0604.55
H	INSERT	AL-BC-33	0604.55
I	SEAL	AL-BC-25	0604.55
J	COVER	AL-BC-1002	0604.55
K	WASHER	AL-X-1019	0604.55
L	WASHER	CWR-200165	0105.2
M	BASE	AL-BC-1001	0604.55
N	COLLAR	AL-BC-37	0604.55
O	NUT	AL-BC-35	0604.55
P	SPRING, ass'y	AL-BC-2010	0604.55
Q	SEAL	AL-BC-24	0604.55
R	SCREW	AL-BC-39	0604.55
S	WASHER	AL-X-1024	0604.55
T	WASHER	AL-BC-29	0604.55

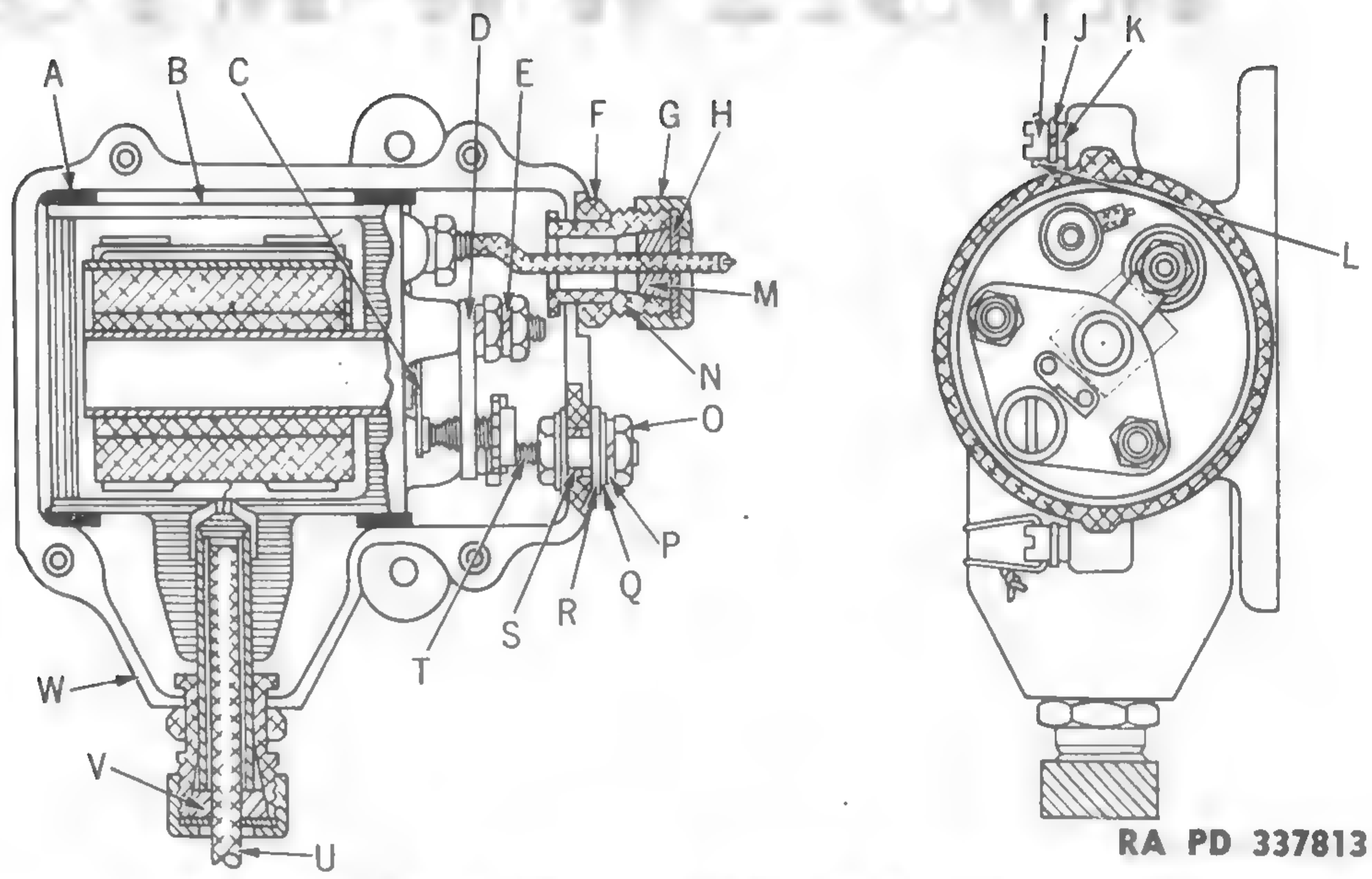
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FIGURE 06-17 — AUTO-LITE BOOSTER COIL ASSEMBLY, AL-BC-4001 — 3 VIEWS

GROUP 06 — ELECTRICAL

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-1	G103-0501760	06-18	(EC-18951)		SCREW, contact, booster coil.....	1	
	G104-0503820	06-18	(EC-52412)		SPOUT, booster coil.....	2	
	G104-0504070	06-18	(EC-18949)		SPRING, booster coil, w/CONTACT, assembly.....	1	
	G104-0502880	06-18	(EC-43922)		TUBE, booster coil, assembly.....	1	
	G104-0504920	06-18	A162694 (EC-12174)	A162694	WASHER, booster coil contact screw.....	2	
	G104-0504910	06-18	A162693 (EC-11413)	A162693	WASHER, booster coil housing screw.....	4	
	G104-0504950	06-18	A159572 (EC-29274)	A159572	WASHER, booster coil spout.....	2	
	G104-0504930	06-18	A162697 (EC-13129)	A162697	WASHER, booster coil terminal post.....	2	
	G104-0505230	06-18	(EC-20500-29)		WASHER, lock, booster coil contact bracket (bz., tin-pltd., No. 10).....	7	
	H001-1518004		106496 (EC-205001-2)		WASHER, lock, reg., S., No. 8 (booster coil housing screw) (BECX1D).....	4	
	G104-0504850		A162701 (EC-18357)	A162701	WASHER, plain, booster coil terminal post (S., cd-pltd., No. 8).....	1	
		06-18	ANCX3	ANCX3	WIRE, locking, br., soft, .040 diam.....	as req.	
					0604.55—AUTO-LITE BOOSTER COIL		
H-1		06-17	(AL-BC-1001)		BASE, booster coil.....	1	
	2980-BC2003S	06-17	(AL-BC-2003S)		COIL, booster, w/contact BRACKET, assembly (Includes: NUT, PLATES, SCREW, SPRING and WASHERS).....	1	
	G104-0500760	06-17	(AL-BC-4001)		COIL, booster, assembly (optional with Eclipse COIL, G128-7091712 and Delco-Remy COIL, G163-0139400).....	1	
H-1	H001-1030589		100766 (CWR-202794)		SCREW, mounting, mach., rd-hd., S., No. 10-32 NF-2 x ¼ (BCOX1.1AH)...	2	
H-1		06-17	(AL-BC-37)		COLLAR, insert, booster coil.....	2	
		06-17	(AL-BC-1002)		COVER, booster coil.....	1	
	H001-5419140	06-17	100121 (AL-BC-39)		SCREW, cap, hex-hd., S., 5/16-18NC-3 x ¾ (BCVX2CH).....	4	
	G128-0443025	06-17	(AL-X-1024)		WASHER, lock, booster coil cover screw (No. 8).....	4	
		06-17	(AL-BC-29)		WASHER, plain, booster coil cover screw (S., No. 8).....	4	
	G128-0232715	06-17	(AL-BC-33)		INSERT, terminal, booster coil.....	2	
	G128-0314836	06-17	(AL-8X-1647)		NUT, booster coil spring (hex., No. 10-32).....	6	
	G128-0314837	06-17	(AL-BC-35)		NUT, booster coil terminal insert (11/16-24).....	2	
			(AL-BC-30)		PLATE, clamp, booster coil.....	1	
		06-17	(AL-BC-1027)		PLATE, contact, booster coil.....	1	
	G104-2382350	06-17	(AL-BC-1034)		SCREW, booster coil contact plate.....	1	
	G104-2340682	06-17	(AL-BC-31)		PLUG, booster coil (5/16-24).....	1	
	G104-2382812	06-17	(AL-BC-24)		SEAL, booster coil primary terminal insert.....	1	
	G104-2382813	06-17	(AL-BC-25)		SEAL, booster coil secondary terminal insert.....	1	
	G104-2389832	06-17	(AL-BC-1023)		SPRING, contact, booster coil.....	1	

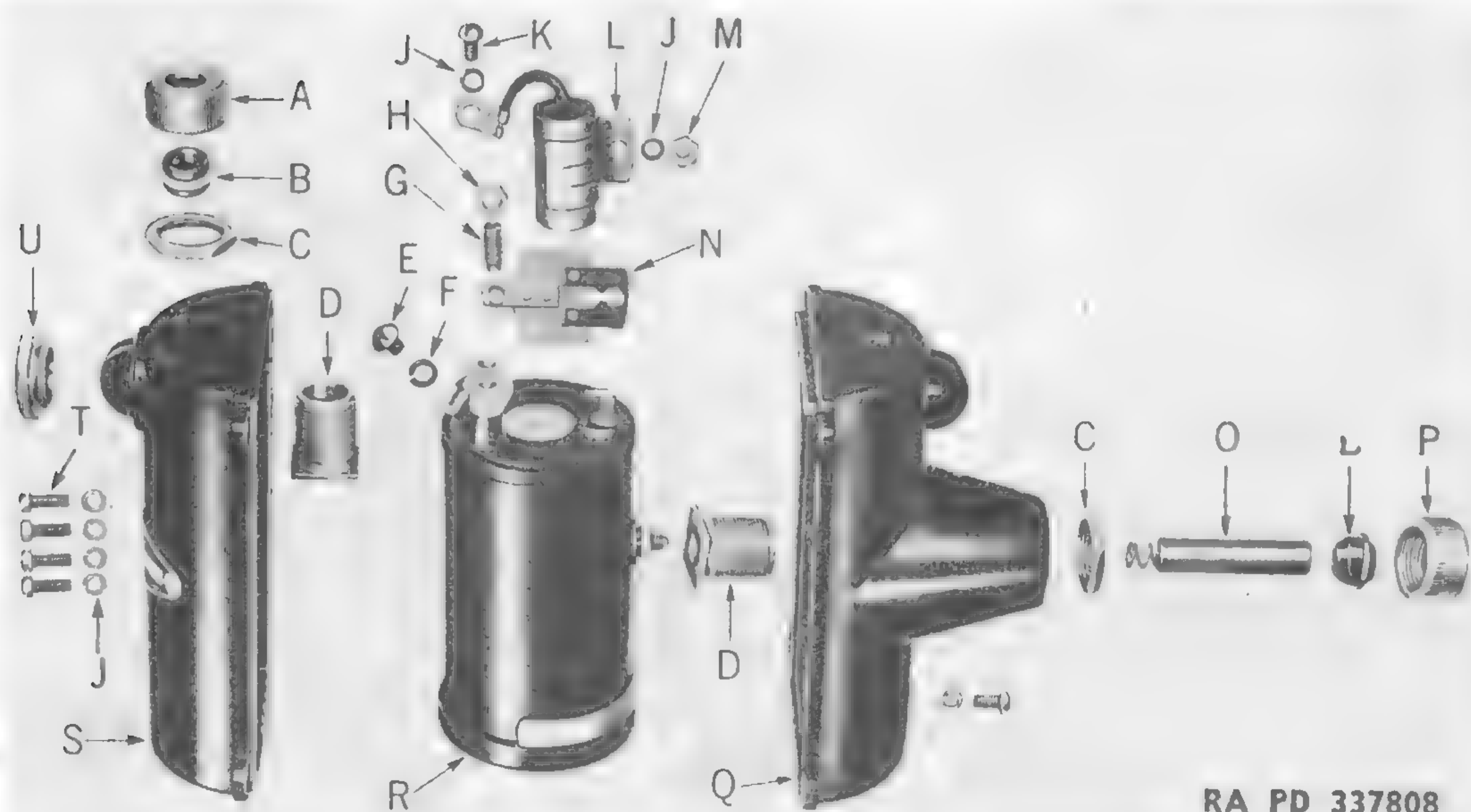


Key	Item	Part Number	Group
A	PAD	EC-61571	0604.51
B	COIL, ass'y	EC-22290	0604.51
C	SPRING, ass'y	EC-18949	0604.51
D	BRACKET, ass'y	EC-40725	0604.51
E	WASHER	EC-20500-29	0604.51
F	NUT	EC-52411	0604.51
G	CAP	EC-28250	0604.51
H	WASHER	EC-29274	0604.51
I	SCREW	EC-12582	0604.51
J	WASHER	106496	0604.51
K	WASHER	EC-11413	0604.51
L	WIRE	ANCX3	0604.51
M	GLAND	EC-28249	0604.51
N	SPOUT	EC-52412	0604.51
O	NUT	EC-20501-10	0604.51
P	WASHER	EC-20500-29	0604.51
Q	WASHER	EC-12174	0604.51
R	WASHER	EC-13129	0604.51
S	BUSHING	EC-12990	0604.51
T	SCREW	EC-18951	0604.51
U	TUBE, ass'y	EC-43922	0604.51
V	GLAND	EC-43744	0604.51
W	COVER	EC-18931	0604.51

RA PD 337813

RA PD 337813E

FIGURE 06-18 — ECLIPSE BOOSTER COIL ASSEMBLY, EC-68357 — 2 VIEWS



Key	Item	Part Number	Group
A	NUT	DR-1889900	0604.58
B	GASKET	DR-1884040	0604.58
C	NUT	DR-1889795	0604.58
D	COUPLING	DR-1889797	0604.58
E	SCREW	132892	0604.58
F	SCREW	120217	0604.58
G	WASHER	DR-1861998	0604.58
H	NUT	DR-822613	0604.58
I	WASHER	121841	0604.58
J	SCREW	DR-1904234	0604.58
K	CONDENSER	DR-1877700	0604.58
L	NUT	DR-817363	0604.58
M	ARMATURE	DR-1879732	0604.58
N	CONTACT, ass'y	DR-1889791	0604.58
O	NUT	DR-1889420	0604.58
P	SHIELD, ass'y	DR-1889793	0604.58
Q	COIL	DR-1889779	0604.58
R	SHIELD, ass'y	DR-1889794	0604.58
S	SCREW	DR-1901432	0604.58
T	PLUG	DR-1889796	0604.58
U			

RA PD 337808

RA PD 337808E

FIGURE 06-19 — DELCO REMY BOOSTER COIL ASSEMBLY, C90445 — EXPLODED VIEW

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SNL G-207

GROUP 06 — ELECTRICAL

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFR. PART NO.	(5) ORDNANCE OR MFR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-1	G128-0389794 H001-1512030	06-17 06-17	(AL-BC-2010) 502453 (AL-SW-661)		SPRING, secondary, booster coil, assembly..... WASHER, fiber, .3125 in. O.D. x .203 in. I.D. x .0625 in. thk. (insulating, booster coil) (BEBX4F).....	1 1	
H-1	H001-1518005		106497 (AL-X-196)		WASHER, lock, reg., S., No. 10 (booster coil spring) (BECX1E).....	1	
H-1	H001-7019630	06-17	(AL-X-1019)		WASHER, lock, booster coil terminal (No. 10).....	6	
H-1	H001-7048400	06-17	502231 (AL-8X-351)		WASHER, plain, booster coil terminal (S., No. 10) (BEBX3E).....	2	
0604.58—DELCO-REMY BOOSTER COIL							
	G104-1510360	06-19	(DR-1879732)		ARMATURE, booster coil.....	1	
		06-19	(DR-822613)		NUT, lock, booster coil armature.....	1	
	G103-0501772	06-19	A193737 (DR-1861998)	A193737	SCREW, booster coil armature.....	1	
	G163-0139400	06-19	C90445 (DR-1115482)	C90445	COIL, booster, assembly (optional with Eclipse COIL, G128-7091712 and Auto-Lite COIL, G104-0500760).....	1	
H-1	H001-1030593		100769 (CWR-200956)		SCREW, mach., rd-hd., S., No. 10 (.190)-32NF-2 x 1 1/8 (BCOX1.1AM).....	2	
H-1	H001-1518005		106497 (CWR-202794)		WASHER, lock, reg., S., No. 10 (BECX1E).....	2	
	G103-1539674	06-19	(DR-1889779)		COIL, booster, w/CONTACT.....	1	
	G104-1539850	06-19	(DR-1877700)		CONDENSER, booster coil, w/LEAD.....	1	
	G057-0314856	06-19	(DR-817363)		NUT, booster coil condenser.....	1	
	2580-1904234	06-19	(DR-1904234)		SCREW, booster coil condenser lead.....	1	
H-1	H001-7025591	06-19	121841		WASHER, lock, reg., S., cd-pltd., No. 8 (BECX1D-1).....	2	
	G103-1540003	06-19	(DR-1889791)		CONTACT, high tension, booster coil, assembly.....	1	
	G103-1540055	06-19	(DR-1889797)		COUPLING, conduit to booster coil.....	2	
	G103-1540054	06-19	(DR-1889795)		NUT, lock, booster coil coupling.....	2	
	G103-1593690	06-19	A215234 (DR-1884040)	A215234	GASKET, booster coil, high and low tension leads (rubber).....	2	
	G103-1714487	06-19	(DR-1889420)		NUT, booster coil, high tension terminal.....	1	
	G103-1714488	06-19	(DR-1889900)		NUT, booster coil, low tension terminal.....	1	
	G103-1740598	06-19	(DR-1889796)		PLUG, inspection, booster coil low tension terminal (3/4-24).....	1	
H-1	H001-5148811	06-19	132892		SCREW, mach., rd-hd., S., cd-pltd., No. 10 (.190)-32NF-2 x 1/4 (booster coil primary lead) (BCOX11AB-1).....	1	
H-1	H001-5148871		132915 (CWR-202794)		SCREW, mach., rd-hd., S., cd-pltd., No. 10 (.190)-32NF-2 x 3/4 (booster coil) (BCOX1.1AH-1).....	2	
H-1	H001-5147511		100749 (DR-122159)		SCREW, mach., rd-hd., S., cd-pltd., No. 8 (.164)-32NC-2 x 1/4 (grounding, booster coil) (BCNX1FC-1).....	1	
	G103-1784803	06-19	(DR-1889793)		SHIELD, booster coil, high tension half.....	1	
	G103-1784804	06-19	(DR-1889794)		SHIELD, booster coil, low tension half.....	1	
	G104-3067024	06-19	(DR-1901432)		SCREW, high and low tension booster coil shield.....	4	
H-1	H001-7025591		121841		WASHER, lock, reg., S., cd-pltd., No. 8 (BECX1D-1).....	4	

H-1

H001-7025621

06-19

(DR-1904206)
120217SPACER, booster coil low tension coupling (cork, 5/32, 1 1/4 sq.)
WASHER, lock, reg., S., cd. pltd., No. 10 (booster coil primary lead) (BECX1E-1)1
1**0605—IGNITION WIRING**

06-26

(CWR-203391AB)

CONDUIT, engine instrument harness, carburetor degasser.....

1

06-26

(CWR-203391AE)

CONDUIT, engine instrument harness, engine governor.....

1

06-26

(CWR-203391AD)

CONDUIT, engine instrument harness, oil pressure sending unit.....

1

06-26

(CWR-203391AC)

CONDUIT, engine instrument harness, oil pressure sending unit.....

1

06-26

(CWR-201867)

CONDUIT, engine, left to right magneto.....

1

2220-202828

06-26

C96716AQ

C96716

CONDUIT, high tension, ignition harness, assembly.....

1

(CWR-202828)

2220-202825

(PC-5279773)

CONDUIT, idler cut-off, ignition harness, assembly.....(C1 only)

1

(CWR-202825)

06-20

(BZ-E-1199-57-1400)

CONDUIT, ignition harness, manifold to front plug, assembly (cylinder No's. 1, 2,
3, 8 and 9).....(C1 only)

5

06-20

(BZ-E-1134-11-10)

CONDUIT, ignition harness, manifold to front plug, assembly (cylinder No's. 4, 5,
6 and 7).....(C1 only)

4

06-20

(BZ-E-1199-58-0700)

CONDUIT, ignition harness, manifold to left magneto, assembly.....(C1 only)

1

06-20

(BZ-E-1199-36-0806)

CONDUIT, ignition harness, manifold to rear plug, assembly (cylinder No. 6)
.....(C1 only)

1

06-20

(BZ-E-1199-36-0414)

CONDUIT, ignition harness, manifold to rear plug, assembly (cylinder No's. 1, 2,
3, 4, 5, 7, 8 and 9).....(C1 only)

8

06-20

(BZ-E-1199-58-06100)

CONDUIT, ignition harness, manifold to right magneto.....(C1 only)

1

G104-2579006

06-26

C96716AR

C96716

CONDUIT, low tension, ignition harness, assembly (used with MAGNETO,
G104-1687254).....(C1 only)

1

(CWR-202829)

2220-202830

(PC-5279768)

CONDUIT, magneto to rear terminal box.....(C1 only)

1

(CWR-202830)

G163-0340671

A165225D

A165225

CONTACT, spark plug shield terminal (superseded by CONTACT, G104-7007247)
.....(C1 only)

18

(CWR-200848)

G104-7007247

06-21

7007247

CONTACT spark plug shield terminal (supersedes CONTACT, G163-0340671) ..

18

(CWR-202325)

G104-0504515

06-20,21

C74452A

C74452

ELBOW, spark plug shield terminal.....

18

(CWR-201326)

G104-0100710

01-13

A165108

A165108

GASKET, spark plug (furnished with plug).....

18

(AIR-AN-4027-1)

(CWR-200155)

06-26

C136181

C136181

HARNESS, engine instruments, assembly.....

1

(CWR-203391)

2220-203390

C136180

C136180

HARNESS, engine magneto, assembly.....

1

(CWR-203390)

G104-6242419

06-26

B242419

B242419

HARNESS, extension, magneto wiring, assembly.....

1

(CWR-203393)

G163-7005792

01-2, 06-6,

7005792

HARNESS, ignition, assembly (BREEZE) (optional with HARNESS, G104-
0501418).....(C4 only)

1

21

(CWR-203295)

G163-7006987

01-11, 06-21

7006987

SCREW, ignition cable manifold to crankcase.....(C4 only)

4

(CWR-203297)

G054-0442638

01-11, 06-21

(AIR-AN-935-516)

WASHER, lock, reg., S., cd-pltd., 5/16.....(C4 only)

4

G104-0501415

E2153N

E2153

HARNESS, ignition, assembly (BREEZE) (optional with HARNESS, G104-
0501418).....(C1 only)

1

(CWR-200717)

G104-0501418

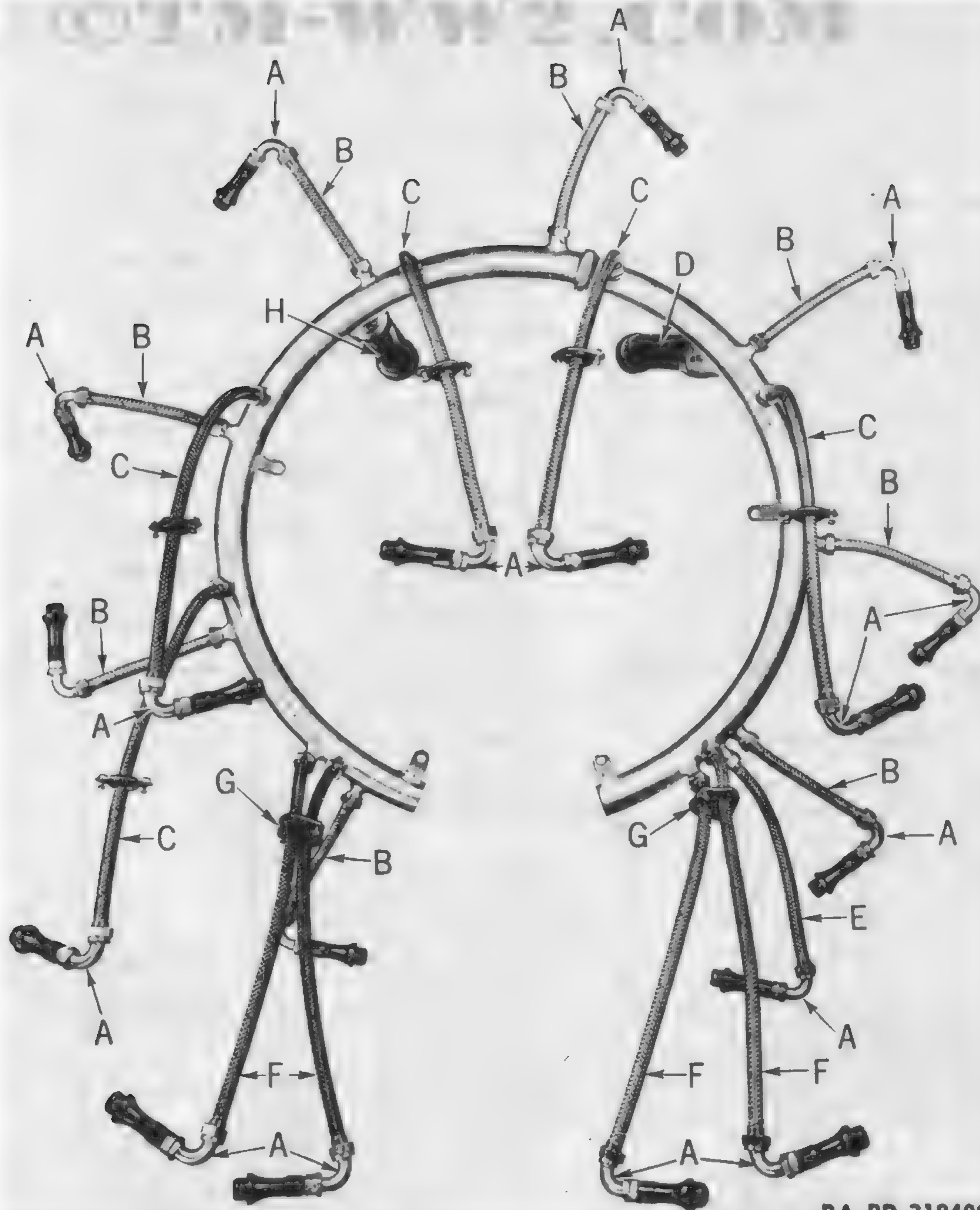
E2658N

E2658

HARNESS, ignition, assembly (TITEFLEX) (optional with HARNESS, G104-
0501415).....

1

(CWR-201325)



RA PD 318400

Key	Item	Part Number	Group
A	ELBOW	CWR-201326	0605
B	CONDUIT	BZ-E-1199-36-0414	0605
C	CONDUIT	BZ-E-1199-57-1400	0605
D	CONDUIT	BZ-E-1199-58-0700	0605
E	CONDUIT	BZ-E-1199-36-0806	0605
F	CONDUIT	BZ-E-1134-11-10	0605
G	WASHER	BZ-AN-960-6	0605
H	CONDUIT	BZ-E-1199-58-0610	0605

RA PD 318400C

FIGURE 06-20 — IGNITION HARNESS ASSEMBLY, CWR-200717 (C1)

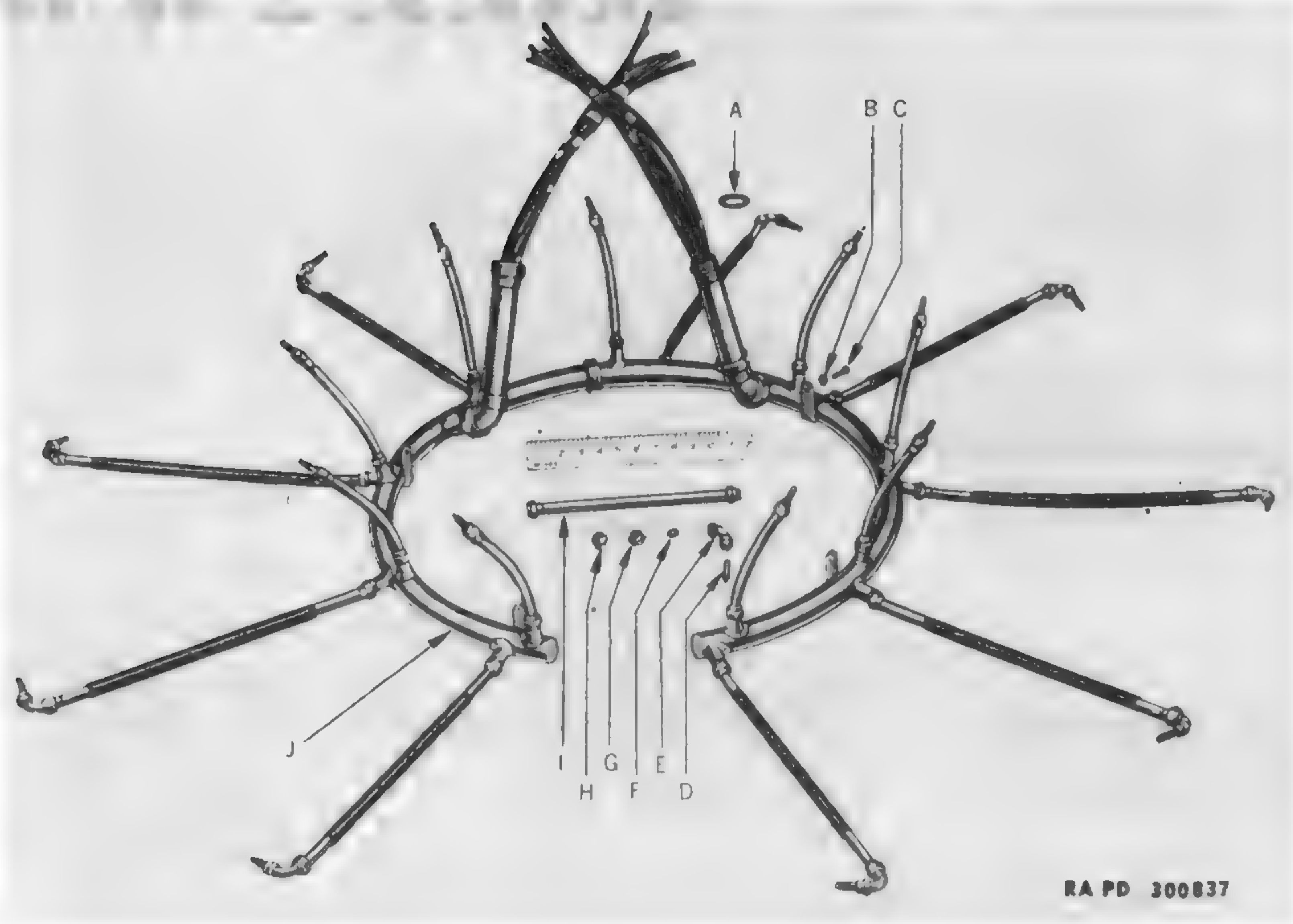


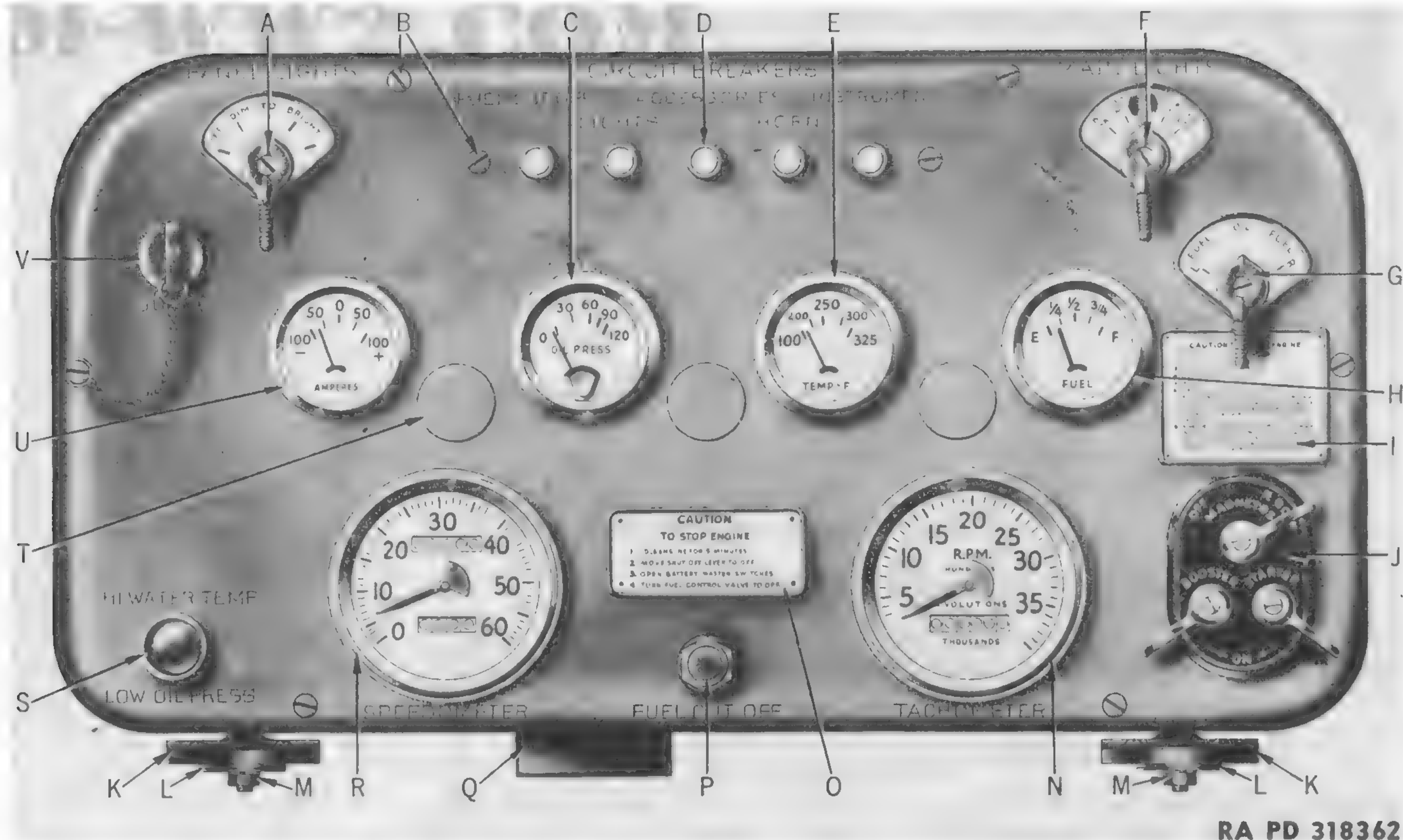
FIGURE 06-21 — IGNITION HARNESS ASSEMBLY, CWR-203295 (C4)

Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	PACKING	B193375	0605	H	NIPPLE (furnished only as part of HARNESS ass'y, 7005792)		0605
B	WASHER	AIR-AN-935-516	0605	I	CONDUIT (furnished only as part of HARNESS ass'y, 7005792)		0605
C	SCREW	7006987	0605	J	HARNESS, ass'y	7005792	0605
D	CONTACT	7007247	0605				
E	ELBOW	C74452A	0605				
F	WASHER	A190618	0605				
G	NUT (furnished only as part of HARNESS ass'y, 7005792)		0605				

GROUP 06 — ELECTRICAL

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFR. PART NO.	(5) ORDNANCE OR MFR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE	
H-4	G104-2719990	01-13	C100269	C100269	HARNESS, ignition, assembly.....(C1 only)	1		
	G163-7006805		7006805 (CWR-201576)		INSERT, spark plug, cylinder.....(C4 only)	18		
	G163-7006812		7006812 (CWR-201730)		PIN, spark plug insert to cylinder (br., stgt., .123 x .28 long).....(C4 only)	36		
	G104-0101340	06-21	A165062	A165062	NUT, slotted, ignition cable manifold to main crankcase section stud (alloy-S., cd-pltd., 5/16-24NF-3).....(C1 only)	4		
	G104-0100642		B193375		B193375	PACKING, ignition wire conduit.....	4	
	G104-1740556		A193557		A193557	PLUG, spark, assembly (superseded by PLUG, H004-0501006).....	18	
	H004-0501006	01-6,13	(CP-63S) (CWR-201960)	A193557	A193557	PLUG, spark, assembly (supersedes PLUG, G104-1740556).....	18	
			(CWR-203559)			RECEPTACLE, engine instrument harness.....	1	
			(AIR-AN3100-22-5P)			RECEPTACLE, engine magneto harness.....	1	
	G104-0100420	06-26	(AIR-AN3106-18-5P)	B170176	B170176	SLEEVE, spark plug cable contact terminal, assembly.....(C1 only)	18	
		06-26	B170176					
			(WR-61722) (CWR-200488)					
	A054-0442628	06-20	(BZ-AN960-6)			WASHER, plain, S., reg., No. 6 (ignition harness conduit to engine) (rubber and steel).....(C1 only)	14	
	G104-0103274	06-21	A190618	A190618	A190618	WASHER, spark plug elbow (.390 I.D., .510 O.D., .032 thk.) (also part of GASKET SET, G104-0100708).....	18	
	G104-1847806		A247529	A247529	A247529	WIRE, ground, left magneto.....(C1 only)	1	
	G104-1847804		(CWR-201997)	A247528	A247528	WIRE, ground, right magneto.....(C1 only)	1	
	G104-0100290		A247528 (CWR-201996)	A186572	A186572	WIRE, right magneto to booster coil.....(C1 only)	1	
			A186572 (CWR-200725)					
	0607—INSTRUMENT PANEL AND CARRIER							
H-1 H-1	M003-6199959	06-22,23	B199959	B199959	AMMETER, instrument panel, w/mounting CLAMP, assembly.....	1		
		06-23	B298191	B298191	BOX, left connector, instrument panel.....	2		
	G104-1788861	06-23	A297802	A297802	BOX, right connector, instrument panel.....	1		
	H001-5148821		121540		SCREW, mach., rd-hd., S., cd-pltd., No. 10-32NF-2 x 5/16 (BCOX1.1AC-1)	6		
	H001-7124621		178378		WASHER, lock, internal-external teeth, S., cd-pltd., No. 10 (BEAX8L-1)	6		
	G104-7005569	06-22	A297261A	A297261	CAP, instrument panel, low pressure warning light.....	1		
	G104-7008958	06-22	C100784CT	C100784	CUSHION, instrument panel.....	3		
	M003-6209888		B209888	B209888	GAGE, fuel, instrument panel, w/mounting CLAMP, assembly (superseded by GAGE, 6300888).....	1		
			6300888		GAGE, fuel, instrument panel, w/mounting CLAMP, assembly (supersedes GAGE, M003-6209888).....	1		
	M003-6208795	06-22,23	B208795	B208795	GAGE, oil pressure, instrument panel, assembly.....	1		

	M003-6208797	06-22,23	B208797	B208797	GAGE, oil temperature, instrument panel, assembly.....	1
	G104-2688463		A345792B	A345792	GASKET, instrument panel, ammeter (1), fuel gage (1), oil pressure gage (1) and oil temperature gage (1).....	4
	G183-5381610		A381610	A381610	INSULATOR, instrument panel ammeter terminal.....	1
	G212-7008940		A345749C	A345749	INSULATOR, instrument panel fuel gage terminal.....	1
	G104-1842450		A345749D	A345749	INSULATOR, instrument panel oil pressure gage terminal.....	1
	G104-2970298	06-22,23,24, 25	A345749 7070077 D75620	A345749 D75620	INSULATOR, instrument panel oil temperature gage terminal.....	1
H-1	H001-1013243		215956		PANEL, instrument, w/INSTRUMENTS and SWITCHES, assembly.....	1
H-1	H001-7025741		120382		SCREW, cap, hex-hd., S., 3/8-24NF-2 x 3/4 (BCBX1CA).....	6
		06-22	D77956L	D77956	WASHER, lock, reg., S., cd-pltd., 3/8 (BECX1K-1).....	6
		06-22	D77956M	D77956	PLATE, caution, instrument panel (to start engine).....	1
	G104-1531595	06-22	A298394	A298394	PLATE, caution, instrument panel (to stop engine).....	1
	G163-0340750	06-22,23,24, 25	A348366 B298179	A348366 B298179	PLUG, button, instrument panel lamp.....	3
					PLUG, outlet socket, instrument panel, assembly.....	1
H-1	H001-4027501		218584		SUPPORT, instrument panel, center, assembly (Includes: BODY, CUSHION, SCREWS and WASHERS).....	1
			BCBX1AE-1	BCBX1	NUT, reg., hex., s-fin., cd-pltd., 1/4-28NF-2 (BBBX1A-1).....	1
H-1	H001-7021741		120423		SCREW, cap, hex-hd., S., cd-pltd., 1/4-28NF-2 x 1 1/2.....	1
	G127-0443023		A312530	A312530	WASHER, lock, internal teeth, reg., S., cd-pltd., 1/4 (BEAX1H-1).....	1
	G104-1525898		B206582	B206582	WASHER, snubbing, instrument panel center support.....	2
					SUPPORT, instrument panel ends, assembly (Includes: BODY, CUSHION, SCREWS and WASHERS).....	2
H-1	H001-4027501		218584		NUT, reg., hex., s-fin., S., cd-pltd., 1/4-28NF-2 (BBBX1A-1).....	2
H-1	H001-7021741		120423		WASHER, lock, internal teeth, reg., S., cd-pltd., 1/4 (BEAX1H-1).....	2
	G127-0443023		A312530	A312530	WASHER, snubbing, instrument panel right and left support.....	4
	G104-5416569		A416569	A416569	WAFER, terminal, engine oil temperature (1), fuel gage (1), oil pressure gage (1).....	3
	G104-2443098		A328490	A328490	WASHER, snubbing, instrument panel support cushion.....	6
					0608—SWITCHES, BREAKERS AND TERMINAL BOXES	
	G210-6298139	06-27	B298139	B298139	BAR, terminal, master terminal box.....	1
	G104-0500179	06-27	A187404	A187404	BLOCK, terminal, master terminal box.....	1
	G183-5246193		A246193	A246193	BLOCK, terminal, turret control box.....	2
H-1	H101-0115996		115996		NUT, mach-screw., hex., S., No. 4 (.112)-40NC-3.....	8
H-1	H101-0132654		132654		SCREW, mach., rd-hd., S., parkerized, No. 4 (.112)-40NC-2 x 5/8 (BCNX1CH-5).....	8
H-1	H101-0138524		138524		WASHER, lock, internal teeth, S., No. 4.....	8
			7012630		BOX, bulkhead terminal.....	1
		19-10	7007926		BOX, control, turret, assembly.....	1
H-1	H001-1030671		142344		SCREW, mach., rd-hd., S., 1/4-28NF-2 x 3/8 (BCOX1.1CD).....	6
H-1	H001-1518007		103319		WASHER, lock, reg., S., 1/4 (BECX1G).....	6
		06-24,25	C152911	C152911	BOX, master switch, assembly.....	1
		06-24,27	C152907H	C152907	BOX, master terminal, assembly.....	1
			BCBX5E-1	BCBX5	SCREW, cap, hex-hd., S., cd-pltd., 3/8-24NF-2 x 1/2.....	4
H-1	H001-7124741		178551		WASHER, lock, internal-external teeth, reg., S., cd-pltd., 3/8 x .985 (BEAX8AF-1).....	8
H-4	H004-0500332	06-24	C100443	C100443	BOX, radio terminal, driver's compartment bulkhead (1), rear hull (1).....	2
H-1	H101-0173355		173355		SCREW, mach., rd-hd., S., cd-pltd., 1/4-28NF-2 x 5/16 (BCOX1.1CC-1).....	8
H-1	H001-5150421		191307		SCREW, mach., rd-hd., S., cd-pltd., 1/4-28NF-2 x 7/16 (BCOX1.1CE-1).....	4
H-1	H001-7124701		174916		WASHER, lock, internal-external teeth, reg., S., cd-pltd., 1/4 x .760 (BEAX- 8W-1).....	12

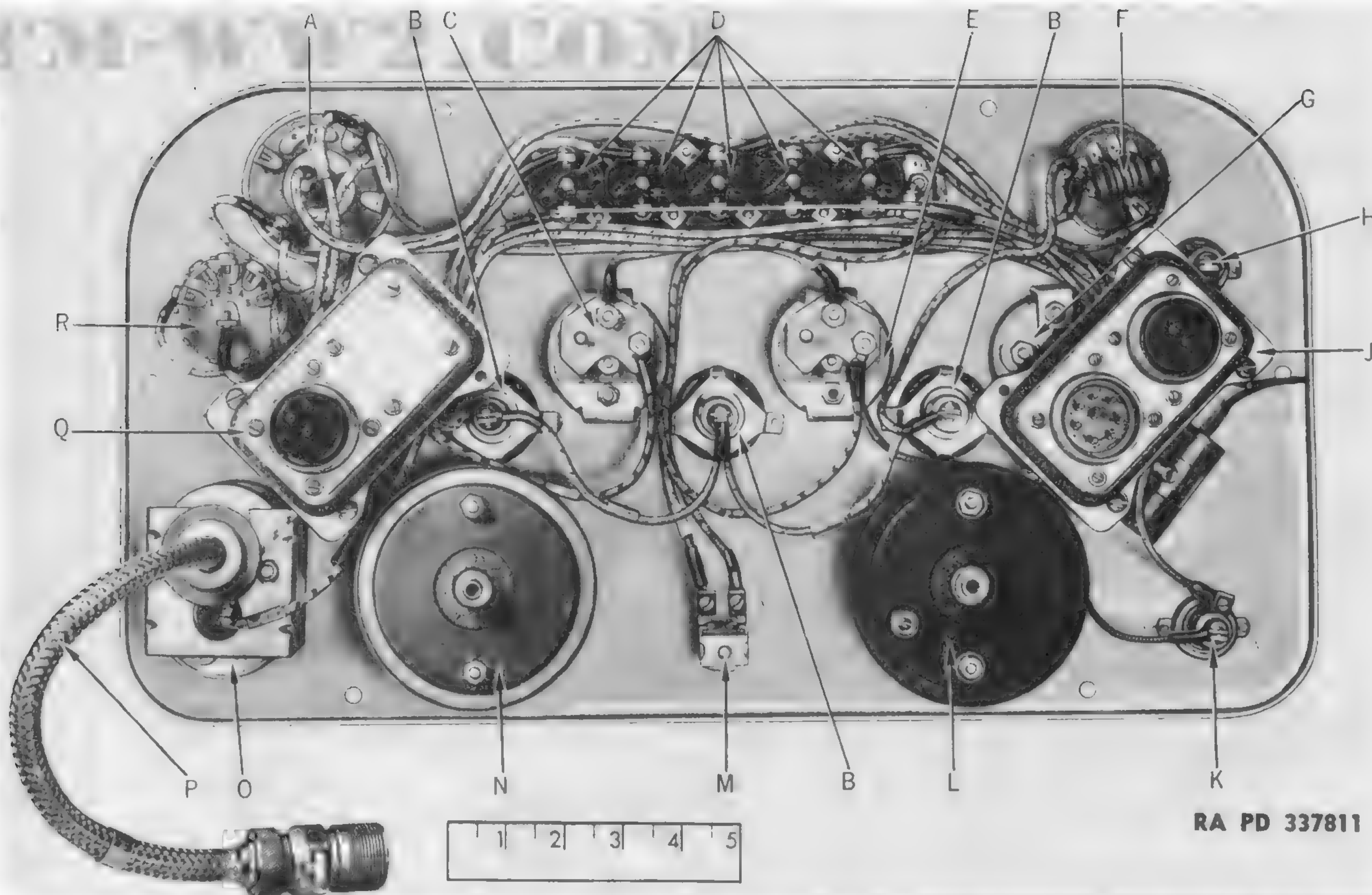


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FIGURE 06-22 — INSTRUMENT PANEL ASSEMBLY, D75620 — FRONT VIEW

Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	SWITCH, ass'y	C102763	0608	M	NUT	218584	0607
B	SCREW	100766	0607	N	TACHOMETER, ass'y	6208456	2208.2
C	GAGE	B208795	0607	O	PLATE	D77956M	0607
D	BREAKER	B199968N	0608	P	SWITCH	A298391	0608
E	GAGE	B208797	0607	Q	SUPPORT	B298179	0607
F	SWITCH, ass'y	C136186	0608	R	SPEEDOMETER	6208454	2208.1
G	SWITCH, ass'y	C102762	0608	S	CAP	A297261	0607
H	GAGE	B209888	0607	T	PLUG	A298394	0607
I	PLATE	D77956L	0607	U	AMMETER, ass'y	B199959	0607
J	SWITCH, ass'y	C96604	0608	V	PLUG	A348366	0607
K	SUPPORT	B206582	0607				
L	WASHER	120423	0607				

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FIGURE 06-23 — INSTRUMENT PANEL ASSEMBLY, D75620 — REAR VIEW

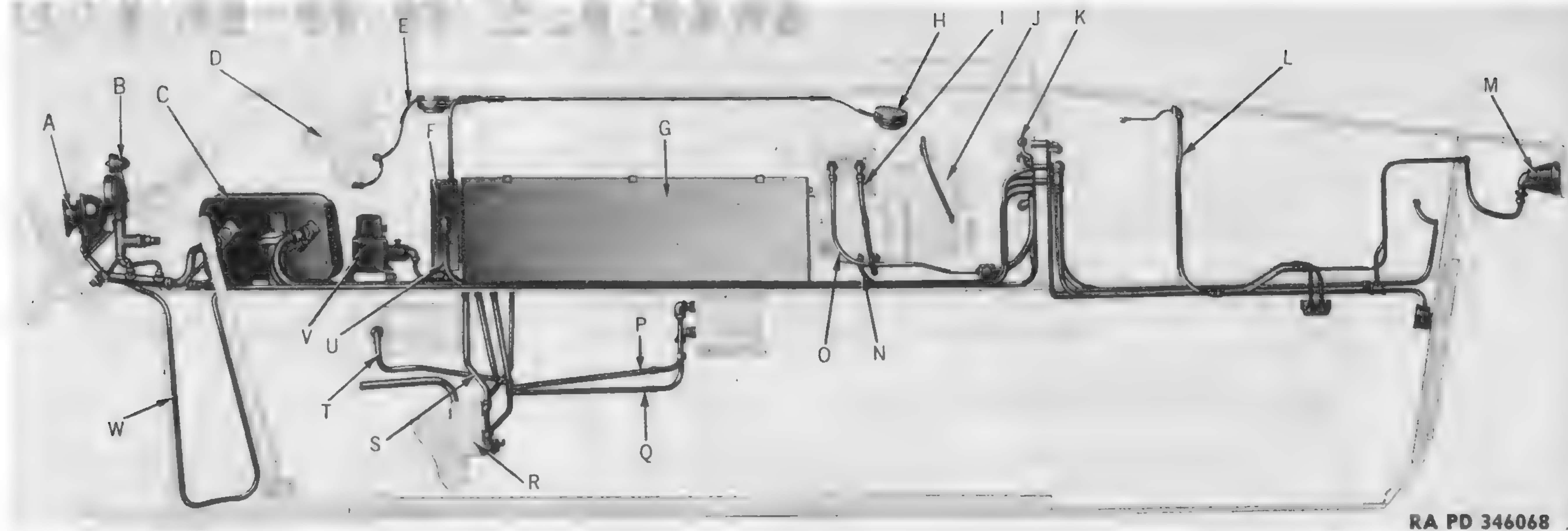
Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	SWITCH, ass'y	C136186	0608	L	SPEEDOMETER, ass'y	6208454	2208.1
B	SOCKET, ass'y	A297802	0613.1	M	SWITCH	A298391	0608
C	GAGE, ass'y	B208797	0607	N	TACHOMETER, ass'y	6208456	2208.2
D	BREAKER, ass'y	B199968N	0608	O	SWITCH, ass'y	C96604	0608
E	GAGE, ass'y	B208795	0607	P	HARNESS, ass'y (furnished only as part of PANEL ass'y, D75620)		0607
F	SWITCH, ass'y	C102763	0608	Q	BOX, ass'y	B298191	0607
G	AMMETER, ass'y	B199959	0607	R	SWITCH, ass'y	C102762	0608
H	PLUG	A348366	0607				
J	BOX	B298191	0607				
K	SWITCH	A34865T	0608				

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GROUP 06 — ELECTRICAL

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFG. PART NO.	(5) ORDNANCE OR MFG. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
	G104-1793699	06-22,23	B337924 B199968N	B337924 B199968	BRACKET, turret control box resistor.....	1	
	G134-0125906	06-27	B243858E	B243858	BREAKER, circuit (used as follows: fuel cut-off (1), lights (1), accessories (1), horn (1), instruments (1).....	5	
H-1	H001-4035581		503250		BREAKER, circuit, charge circuit, master terminal box.....	1	
H-1	H001-1030590		100767		NUT, safety, m-screw, S., cd-pltd., No. 10 (.190)-32NF-2 (BBSX1Z-1).....	2	
	G104-2553050		B296303	B296303	SCREW, mach., rd-hd., S., No. 10 (.190)-32NC-2 x 7/8 (BCOX1.1AK).....	2	
H-1	H001-4035581		503250		BREAKER, circuit, instrument panel, w/PLATE, assembly (Includes: BAR, NUTS, SCREWS and WASHERS).....	1	
H-1	H001-1023101		110533		NUT, safety, m-screw, S., cd-pltd., No. 10 (.190)-32NF-2 (BBSX1Z-1).....	2	
H-1	H001-5148871		132915		SCREW, mach., fl-hd., S., No. 10 (.190)-24NC-2 x 3/4 (BCKX2AG).....	10	
	G104-1792249	06-27	A297801	A297801	SCREW, mach., rd-hd., S., cd-pltd., No. 10 (.190)-32NF-2 x 3/4 (charge cir- cuit breaker (2), instrument panel (2) (BCOX1.1AH-1).....	4	
	G104-0500426		B199968M	B199968	STUD, circuit breaker mounting plate.....	2	
	G104-0500426		B199968M	B199968	BREAKER, circuit, master terminal box.....	1	
	G104-0500406		B199968P	B199968	BREAKER, circuit, turret control box, assembly (15 amp.).....	2	
H-1	H001-0725440		503249		BREAKER, circuit, turret control box, assembly (25 amp.).....	1	
H-1	H001-1030589		100766		NUT, safety, mach-screw., S., No. 10 (.190)-32NF-2 (BBSX1Z).....	6	
	G104-1592600		B243858K	B243858	SCREW, mach., rd-hd., S., No. 10 (.190)-32NF-2 x 3/4 (BCOX1.1AH).....	6	
H-1	H001-1030590		100767		BREAKER, circuit, turret control box, assembly (105 amp.).....	1	
	G104-1531583		A246182A	A246182	SCREW, mach., rd-hd., S., No. 10 (.190)-32NF-2 x 7/8 (BCOX1.1AK).....	2	
H-4	H004-0502028		502028		CAP, turret control box indicator light.....	2	
	G183-5349629		A349629	A349629	CAPACITOR, driver's compartment.....	2	
H-1	H001-0725640		503338		CAPACITOR, turret control box.....	1	
H-1	H001-1030673		149495		NUT, safety, S., 1/4-28NF-3 (BBSX4AA).....	1	
			B300845	B300845	SCREW, mach., rd-hd., S., 1/4-28NF-2 x 1/2 (BCOX1.1CF).....	1	
H-1	H001-1030582		112872		COVER, turret control box.....	1	
H-1	H001-1517005		118873		SCREW, mach., rd-hd., S., No. 10 (.190)-32NF-2 x 5/16 (BCOX1.1AC).....	8	
	G402-7000319		A281151	A281151	WASHER, lock, lgt., S., No. 10 (BECX2E).....	8	
	G104-5414135		A414135	A414135	GASKET, charge circuit breaker.....	1	
	G104-5414139		A414139	A414139	GASKET, emergency stop switch (used with emergency stop SWITCH, G104- 5381601).....	1	
	G402-7000319		A281151	A281151	GASKET, master switch (used with master SWITCH, B193697).....	1	
	G183-5381088		A381088	A381088	GASKET, turret control box circuit breaker.....	1	
			A349210B	A349210	LEVER, blackout light switch, assembly.....	1	
H-1	H001-0811026	06-27	107761		PIN, turret control box resistor, upper.....	1	
	G104-2367247		B209352	B209352	PIN, cotter, split, S., 1/16 x 5/8 (BFA1BD).....	3	
H-1	H001-1030676		214413		RECEPTACLE, master terminal box.....	1	
H-1	H001-1519009		115547		SCREW, mach., rd-hd., S., 1/4-28NF-2 x 7/8 (BCOX1.1CK).....	4	
	G104-0504327	06-27	B183391	B183391	WASHER, lock, internal teeth, reg., S., 1/4 (BEAX1H).....	4	
			213875		RELAY, cranking motor, assembly (used with master switch BOX, D59571H (1) and with instrument PANEL, G104-2970298 (1).....	2	
H-1	H001-5025811		BEAX1B	BEAX1	SCREW, cap, hex-hd., S., cd-pltd., 1/4-28NF-2 x 1/2 (BCBX5B-1).....	5	
H-1	H001-1519002		A223269	A223269	WASHER, lock, internal teeth, reg., S., No. 3 (.099).....	5	
	G104-0305389				RESISTOR, adjustable, turret control box recoil rheostat.....	1	

H-1	G104-0305388	06-25	A223271	A223271	RESISTOR, adjustable, turret control box stiffness rheostat.....	1
	G104-2549061		C100632	C100632	RESISTOR, blackout driving light, assembly.....	1
H-1	H101-0173355		173355		SCREW, mach., rd-hd., S., cd-pltd., 1/4-28NF-2 x 5/16 (BCOX1.1CC-1).....	4
H-1	H001-7021741		120423		WASHER, lock, internal teeth, reg., S., cd-pltd., 1/4 (BEAX1H-1).....	4
	G402-6337925		A412930	A412930	RESISTOR, turret control box buss bar connecting wire.....	1
			B337925	B337925	RESISTOR, turret control box, assembly (Includes: BRACKET, PINS, SCREWS, SPRINGS and WASHERS).....	1
H-1	H001-0725440		503249		NUT, safety, mach-screw., S., No. 10 (.190)-32NF-2 (BBSX1Z).....	2
H-1	H001-1030582		112872		SCREW, mach., rd-hd., S., No. 10 (.190)-32NF-2 x 5/16 (BCOX1.1AC).....	2
	G402-5223272		A223272A	A223272	RHEOSTAT, turret control box recoil, w/KNOB, assembly (10 ohms, 25 watts)...	1
	G402-7035012		A223272B	A223272	RHEOSTAT, turret control box stiffness, w/KNOB, assembly (10 ohms, 25 watts)...	1
			A349209	A349209	SCREW, retaining, turret control box resistor.....	3
	G104-1785075	06-27	6208455		SHUNT, master terminal box.....	1
			A349704	A349704	SPRING, turret control box resistor.....	2
	G163-0393788	06-22,23	C136186	C136186	SWITCH, blackout light, assembly.....	1
	G104-0504369	06-22,23	C96604	C96604	SWITCH, cranking motor and magneto, assembly.....	1
	G104-5381601		A381601	A381601	SWITCH, emergency stop, assembly (used with bulkhead terminal BOX, 7012630)...	1
	G103-1793650	06-22,23	A298391	A298391	SWITCH, fuel cut-off, assembly.....	1
	G104-3090303	06-22,23	C102763	C102763	SWITCH, instrument panel light, assembly.....	1
	G148-0419385		A248045	A248045	SWITCH, low oil pressure, instrument panel.....	1
			(CWR-202856)			
		06-27	B193697	B193697	SWITCH, master, master terminal box, assembly.....	2
H-1	H001-0725851		503376		NUT, safety, S., 1/4-28NF-3 (BBWX1AA).....	2
H-1	H001-1013213		215912		SCREW, cap, hex-hd., S., 1/4-28NF-2 x 3/4 (BCBX1AA).....	2
			B337929	B337929	SWITCH, master, turret control box, assembly (Includes: NUTS, PLATE and WASHERS).....	1
	G402-5226862		A226862	A226862	SWITCH, master, turret control box.....	2
H-1	H001-0725440		503249		NUT, safety, mach-screw., S., No. 10 (.190)-32NF-2 (BBSX1Z).....	4
H-1	H001-1030585		113902		SCREW, mach., rd-hd., S., No. 10 (.190)-32NF-2 x 7/16 (BCOX1.1AE).....	4
	G402-6296308		B296308	B296308	SWITCH, motor, turret control box.....	1
H-1	H001-0718001		BBAX2G	BBAX2	NUT, reg., hex., s-fin., S., 1/4-20NC-2.....	2
H-1	H001-1517007		113114		WASHER, lock, lgt., S., 1/4 (BECK2G).....	2
	G104-3090302	06-22,23	C102762	C102762	SWITCH, selector, fuel tank, instrument panel, assembly.....	1
0609.1—HEAD LAMPS, TAIL AND MARKER LAMPS AND LAMP-UNITS						
	G147-0124060	06-28	B226432	B226432	BODY, combination headlight, assembly.....	2
			C101007B	C101007	BRACKET, mounting, tail light, left.....	2
		06-29	C101007A	C101007	BRACKET, mounting, tail light, right.....	2
	G104-0500470		A213391	A213391	BUSHING, tail lamp mounting, assembly.....	2
H-4	H004-0328255	06-28	A214439	A214439	CONNECTOR, blackout marker and headlight cable, assembly.....	2
H-4	H004-0504426	06-28	B226431	B226431	DOOR, headlight, w/locating and fastening LUGS, assembly.....	2
H-1	H001-1026070	06-28	100711		SCREW, mach., oval-fil-hd., cd-pltd., No. 8 (.164)-32NC-2 x 3/8 (retaining headlight door) (BCFX2AD).....	2
			A265613	A265613	HOUSING, tail light mounting.....	2
	G104-0501520		A213346	A213346	LAMP, driver's compartment compass.....	1
	M001-0107264		A346508	A346508	LAMP, elec., incand., sealed, 24-28 V., driving sgle-tung-fil., No. 1265, 40 watt (cc 6 fil., screw terminal).....	2
H-4	H104-0193126	06-28	C97176C	C97176	LAMP, elec., incand., min., 24-28 V., dbl-tung-fil., No. 1251, 3 cp. (turret control box indicator light).....	2
	M001-0213295		A213667A	A213667		

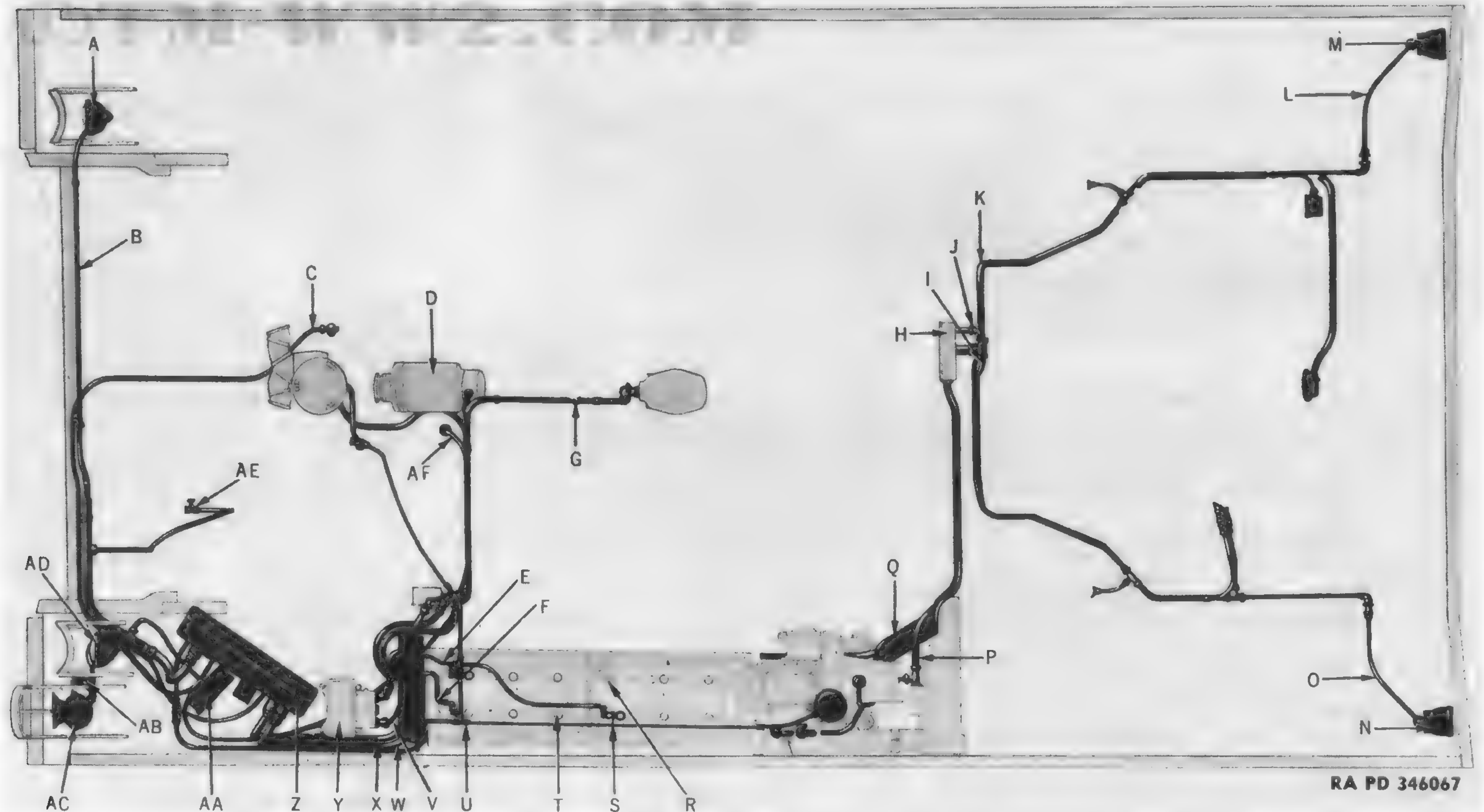


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FIGURE 06-24 — HULL ELECTRICAL INSTALLATION — SIDE VIEW

Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	HORN, ass'y	C101041C	0611	M	LIGHT, ass'y	C95299A	0609.1
B	LIGHT, ass'y	D59636A	0609.1	N	HARNESS	C136177	0613.1
C	PANEL, ass'y	D75620	0607	O	HARNESS	C136173	0613.1
D	FAN, ass'y	7068160	0616	P	HARNESS	C136127	0613.1
E	HARNESS	D80460	0613.1	Q	HARNESS	7055947	0613.1
F	BOX, ass'y	C152907H	0608	R	BOX, ass'y	C100443	0608
G	BOX, ass'y	D82112	0612	S	HARNESS	7055946	0613.1
H	LIGHT, ass'y	7067074	0609.2	T	HARNESS	7067603	0613.1
I	HARNESS	C136171	0613.1	U	HARNESS	C136137	0613.1
J	GENERATOR, ass'y	D80491	2900	V	REGULATOR, ass'y	AL-VAD-4106C	0602.1
K	BOX, ass'y	C152911	0608	W	HARNESS	D80474	0613.1
L	HARNESS	7055897	0613.1				

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FIGURE 06-25 — HULL ELECTRICAL INSTALLATION — PLAN VIEW

Key	Item	Part Number	Group	Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	LIGHT, ass'y	D59636A	0609.1	L	HARNESS	C136174	0613.1	W	HARNESS	C136134	0613.1
B	HARNESS	D80474	0613.1	M	LIGHT, ass'y	C95299B	0609.1	X	HARNESS	C136140	0613.1
C	SHAFT	B200041E	2208.2	N	LIGHT, ass'y	C95299A	0609.1	Y	REGULATOR,		
D	GENERATOR,			O	HARNESS	C136175	0613.1		ass'y	AL-VAD-4106C	0602.1
	ass'y	DR-1904114	0601.5	P	HARNESS	C136173	0613.1	Z	PANEL, ass'y	D75620	0607
E	CABLE	A384684	0612	Q	HARNESS	C136177	0613.1	AA	RESISTOR, ass'y	C100632	0608
F	CABLE	A384682	0612	R	TERMINAL	B145434A	0613.1	AB	HARNESS	C136184	0613.1
G	HARNESS	C136127	0613.1	S	TERMINAL	B145434B	0613.1	AC	HORN, ass'y	C101041C	0611
H	BOX, ass'y	C152911	0608	T	BATTERY	500907	0612	AD	LIGHT, ass'y	D59636A	0609.1
I	HARNESS	7055897	0613.1	U	HARNESS	D80460	0613.1				
J	HARNESS	7055921	0613.1	V	HARNESS	C136150	0613.1				
K	HARNESS	7055909	0613.1								

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GROUP 06 — ELECTRICAL

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
	M001-0107347	06-28	C105860	C105860	LAMP-UNIT, blackout driving, sealed, shielded, 6-8 V., No. 24055, 15 watt, 10 cp., c-6 fil. (8-32 mach-screw terminal).....	1	
H-4	H004-0504421	06-29	504421 (GL-5934499) (CB-9788)		LAMP-UNIT, blackout stop, sealed, one-opening, 24-28 V., 3 cp., assembly (upper, right).....	1	
H-4	H004-0504418	06-29	504418 (CB-9785) (GL-5934498)		LAMP-UNIT, blackout tail, sealed, 4-opening, 24-28 V., 3 cp., assembly (lower, left and right).....	2	
H-4	H004-0504415		504415 (GL-5934495) (CB-9782)		LAMP-UNIT, service tail and stop, sealed, 24-28 V., 32-6 cp., assembly (upper, left).....	1	
	M001-0214514	06-28	C105662A	C105662	LIGHT, blackout marker, 24-28 V., type E angle mounting base, assembly (Includes: BODY, DOOR, GASKET, LAMP and SUPPORT).....	3	
	M001-0214524	06-25,29	C95299B	C95299	LIGHT, blackout tail and blackout stop, 24-28 V., 1 11/16 in. long mtg. stud, right, assembly.....	1	
	M001-0214535	06-24,25	C95299A	C95299	LIGHT, blackout tail and service tail and stop, 24-28 V., 1 11/16 in. long mtg. stud, left, assembly.....	1	
	M001-0214541	06-24,25,28	D59636A (GL-1020A)	D59636	LIGHT, combination, blackout marker and sealed service head, 24-28 V., assembly (Includes: BODY, CONNECTOR, DOOR, LIGHT (blackout marker), SCREWS, STIFFENER, SUPPORT and WASHERS).....	2	
	M001-0214537		D59771A	D59771	LIGHT, combination blackout marker and shielded sealed blackout head, 24-28 V., assembly (Includes: BODY, CONNECTORS, DOOR, LAMP-UNIT, SCREWS and STIFFENER).....	2	
H-1	H001-0718022	06-28	218564		NUT, hex., s-fin., S., 5/16-24NF-2 (blackout marker body bolt) (BBBX1B)...	1	
H-1	H001-1518008	06-28	103320		WASHER, lock, SAE std., S., 5/16 (blackout marker body bolt) (BECK1H)...	1	
		06-29	B201617B	B201617	MOUNTING, resilient, tail light.....	2	
	G104-0502219	06-29	A213567C	A213567	NUT, lock, tail light (1 1/8-18NS-2).....	2	
H-1	H001-0725480	06-29	503266		NUT, safety, S., 1/4-20NC (tail light housing to bracket) (BBSX2AA).....	4	
	G104-1740522	06-29	A213367	A213367	PLUG, connector, tail light, assembly.....	2	
	G104-3038030		A296996	A296996	RESISTOR, blackout light, assembly.....	1	
	G103-1769673	06-28	B226429	B226429	RING and SPRING, holding, combination headlight, assembly.....	2	
	G104-1781702	06-28	A265620	A265620	SCREW, headlight connector.....	2	
H-1	H001-1026074	06-28	100714		SCREW, mach., oval-fil-hd., S., No. 8 (.164)-32NC-2 x 7/8 (retaining blackout light door) (BCFX2AH).....	2	
H-1	H001-6762602	06-28	171350 A265621	A265621	SCREW, self-tapping, rd-hd., S., zn-pltd., No. 8 (.164)-32NC-2 x 1/4 (terminal, headlight ground wire) (BCXX3CBA-2).....	2	
	G104-1784775	06-28	C105660	C105660	SHAFT, support, headlamp mounting, w/PAD, assembly.....	2	
	G104-1781702	06-28	A265620	A265620	BOLT, headlamp mounting support shaft.....	2	
H-1	H001-1518007	06-28	103319		WASHER, lock, reg., S., 1/4 (BECK1G).....	2	
		06-29	A213828	A213828	SLEEVE, tail light.....	2	
	G102-0401349	06-28	B226428	B226428	STIFFENER, combination headlight, assembly (S., zn. or cd-pltd.).....	3	

0609.2—AUXILIARY LIGHTS.

	G104-2110473	06-30	C100212C (GL-5935255)	C100212	ARM, spotlight, assembly.....	1
H-2	H002-0100110		104916		BALL, steel, 3/16 in. (spotlight mounting shaft spring) (CCAX1B).....	1
	G103-2137800	06-30	B243956	B243956	CLAMP, mounting, spotlight.....	1
H-1	H001-0724002	06-30	503454 (GL-5935351)		NUT, wing, S., 1/4-20NC-2 (BBPX1B).....	1
H-1	H001-1013008	06-30	216991		SCREW, cap, hex-hd., 1/4-20NC-2 x 1 3/4 (BCAX1AF).....	1
H-1	H001-1519009		115547		WASHER, lock, internal teeth, reg., S., 1/4 (BEAX1H).....	1
	M001-0107447		C100412 (GL-5935366)	C100412	GRIP and REEL, spotlight, assembly.....	1
H-1	H101-0181626		181626		SCREW, hex-hd., S., 3/8-24NF-3 x 7/16.....	4
H-1	H001-7124741		178551		WASHER, lock, internal-external teeth, reg., S., cd-pltd., 3/8 (BEAX8AF-1)...	4
	G122-0209023	06-30	B257787	B257787	GRIP, pistol, spotlight reel, w/SWITCH, assembly.....	1
	G103-1609317	06-30	B207563 (GL-5935257)	B207563	HANDLE, operating, spotlight, assembly (Includes: PLUG and SWITCH).....	1
H-4	H104-0190773		A213670	A213670	LAMP, elec., incand., min., 24-28 V., sgle-tung-fil., No. 1244, 15 cp. (for inspection LAMP No. 213666) (superseded by LAMP, M001-0102915).....	1
	M001-0102915		A213670B	A213670	LAMP, elec., incand., min., 24-28 V., sgle-tung-fil., No. 1244, 15 cp. (for inspection LAMP No. 213666) (supersedes LAMP, H104-0190773).....	1
	M001-0213295		A213667A	A213667	LAMP, elec., incand., min., 24-28 V., dbl-tung-fil., No. 1251, 3 cp. (dome light)...	4
	M001-0213295	06-28	A213667A (CB-9621)	A213667	LAMP, elec., incand., min., 24-28 V., dbl-tung-fil., No. 1251, 3 cp. (blackout light)	12
H-4	H104-0193141	06-30	C100440C	C100440	LAMP-UNIT, elec., incand., sealed beam, 24-28 V., sgle-tung-fil., No. 4530, 135 watt (approx.), 5 1/2 in. (spotlight).....	1
	G212-7067074	06-24,32	7067074		LIGHT, dome, assembly (hull (2), turret (2)).....	4
H-1	H001-1030587		100765		SCREW, mach., rd-hd., S., No. 10 (.190)-32NF-2 x 5/8 (BCOX1.1AG).....	8
H-1	H001-1530005		103338		WASHER, plain, S., No. 10 (BEBX1E).....	8
	M001-0111282	06-30	C107406G	C107406	LIGHT, spot, w/o LAMP-UNIT, assembly (24-28 V.).....	1
	M001-0107331		C107406C (GL-926654)	C107406	LIGHT, spot, w/LAMP-UNIT, assembly (24-28 V.).....	1
H-1	G104-5600412	06-30,32	C100412	C100412	REEL, spotlight, w/CABLE, assembly.....	1
	H001-1030131		113953		SCREW, mach., rd-hd., S., 1/4-20NC-2 x 5/16 (retaining, spotlight mounting shaft spring) (BCNX2CB).....	1
H-1	H001-1032003		139327		SCREW, set, socket-hd., cone-pt., alloy-S., 1/4-20NC-3 x 1/2 (spotlight mounting shaft) (BCTX2D).....	2
	G103-2384603	06-30	B243974A	B243974	SHAFT, mounting, spotlight.....	1
	G104-2384638		B209212 (GL-5935256)	B209212	SHAFT, mounting, spotlight, w/CLAMP, assembly.....	1
	G104-2384730	06-30	C122179 (GL-5935254)	C122179	SHIELD, spotlight, assembly (Includes: CLIP).....	1
	G160-0276344	06-32	D78079	D78079	SPOTLIGHT, assembly.....	1
	M001-0111288	06-30	D78070C (GL-929864)	D78070	SPOTLIGHT and REEL, assembly (Includes: ARM, CLAMP, GRIP, HANDLE, LAMP, REEL, SHAFT and SHIELD).....	1
	M005-0256170		506552		SPRING, compression, S., 7/16 free lgh. (poppet, spotlight mounting shaft) (FAAX1B).....	1
H-1	H001-1519009		115547		WASHER, lock, internal teeth, reg., S., 1/4 (spotlight mounting shaft spring screw) (BEAX1H).....	2

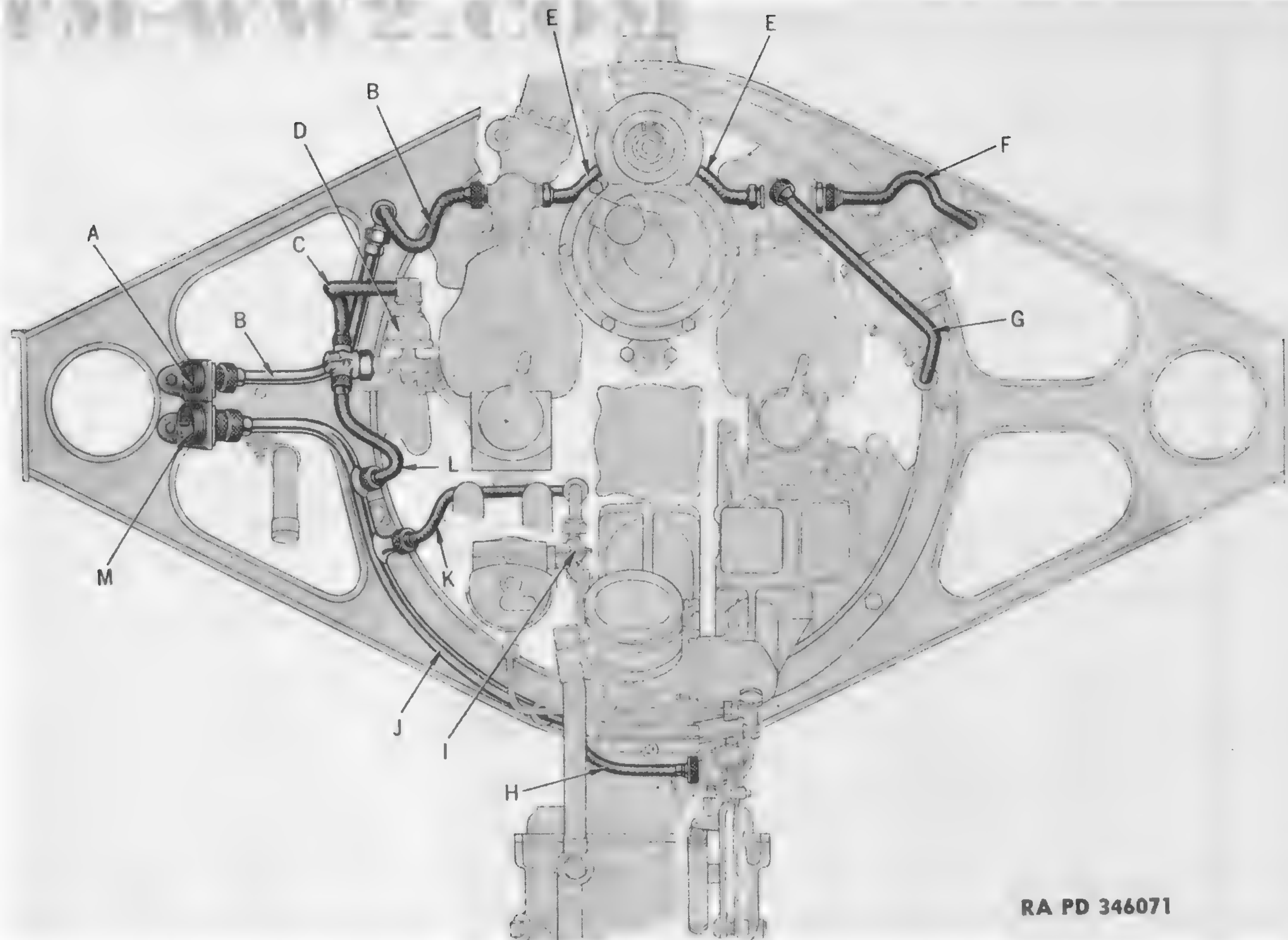
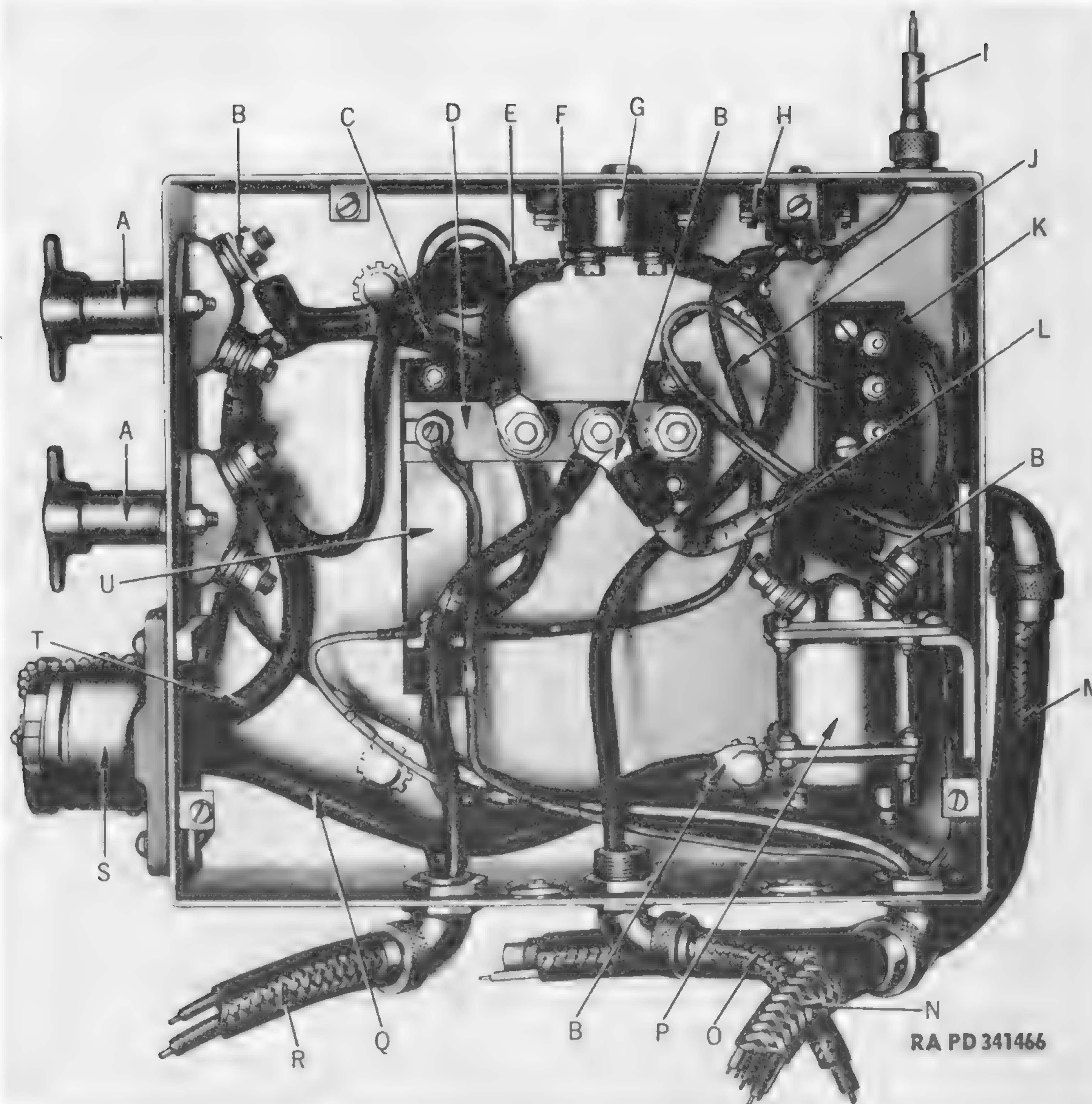


FIGURE 06-26 — ENGINE IGNITION AND INSTRUMENT WIRING

Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	RECEPTACLE	AIR-AN3106-18-5P	0605	H	CONDUIT, ass'y	CWR-203391AB	0605
B	HARNESS	CWR-203393	0605	I	UNIT	CWR-202859	0106.6
C	CONDUIT	CWR-203391AC	0605	J	HARNESS	CWR-203391	0605
D	UNIT	CWR-203306	0106.6	K	CONDUIT, ass'y	CWR-203391AE	0605
E	CONDUIT, ass'y	CWR-201867	0605	L	CONDUIT, ass'y	CWR-203391AD	0605
F	CONDUIT, ass'y	CWR-202829	0605	M	RECEPTACLE	AIR-AN3100-22-5P	0605
G	CONDUIT, ass'y	CWR-202828	0605				

RA PD 346071A



Key	Item	Part Number	Group
A	SWITCH	B193697	.0608
B	TERMINAL	A328413C	.0613.1
C	HARNESS	C152907C	.0613.1
D	BAR	B298139	.0608
E	HARNESS	C152907D	.0613.1
F	TERMINAL	A213823T	.0613.1
G	BREAKER	B243858E	.0608
H	BREAKER	B199968M	.0608
I	HARNESS	D80460	.0613.1
J	HARNESS	C152907F	.0613.1
K	BLOCK	A187404	.0608
L	HARNESS	C152907E	.0613.1
M	HARNESS	C136137	.0613.1
N	HARNESS	C136140	.0613.1
O	HARNESS	C136150	.0613.1
P	RELAY	B183391	.0608
Q	HARNESS	C152907A	.0613.1
R	HARNESS	7055946	.0613.1
S	RECEP-		
	TACLE	B209352	.0608
T	HARNESS	C152907B	.0613.1
U	SHUNT	6208455	.0608

RA PD 341466A

FIGURE 06-27 — MASTER TERMINAL BOX w/WIRING, ASSEMBLY C152907H

GROUP 06 — ELECTRICAL

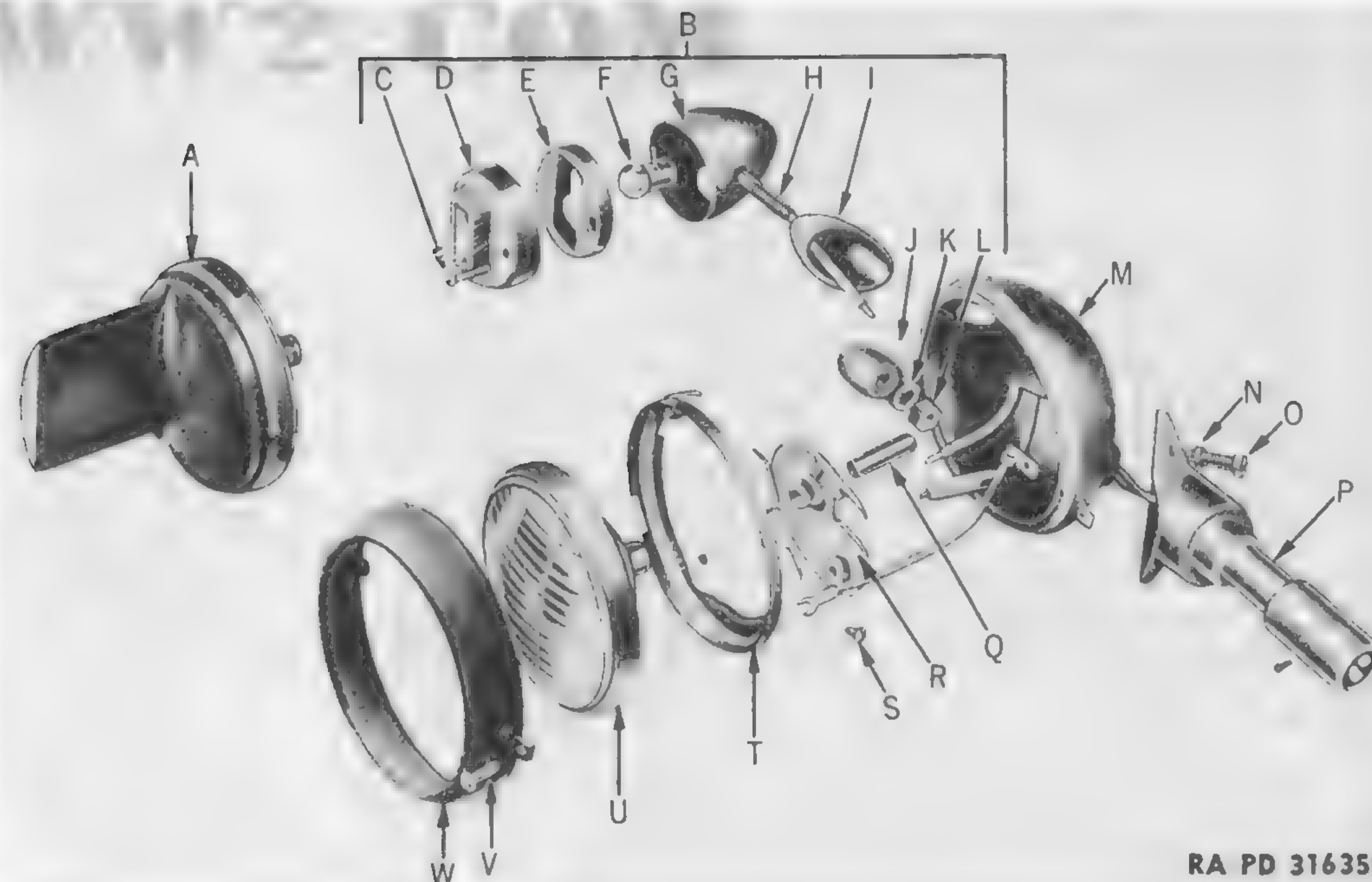
(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
					0611—HORN, HORN CABLE AND SWITCH		
	2050-1133S	06-31	A383612	A383612	CONNECTOR, horn conduit cable.....	1	
	G104-7008965	06-24,25,31	C101041C	C101041	HORN, assembly (24 V.) (Includes: COVER, MOTOR, PROJECTOR and SUPPORT).....	1	
H-1	H001-4022661	06-31	121743		NUT, hex., S., cd-pltd., No. 12 (.216)-24NC-1 (BBKX2D-1).....	2	
H-1	H001-7023651	06-31	131184		WASHER, lock, S., cd-pltd., No. 12-1/16 x 3/64 (BECX2F-1).....	2	
	G104-5383624	06-31	A383624	A383624	SPACER, mounting, horn.....	1	
	6300-YPE-1		A384601	A384601	SWITCH, horn, assembly.....	1	
H-1	H001-0725480		503266		NUT, safety, S., 1/4-20NC-3 (BBSX2AA).....	2	
					0612—BATTERIES, CABLES, ELECTROLYTE AND BOX		
H-15	H015-0500907	06-25	500907		BATTERY, storage, 12-16 V., type 8 T., wet charged, assembly.....	2	
H-15	H015-0500909		500909		BATTERY, storage, 12-16 V., type 8 T., uncharged and moist, assembly (Electro- lyte in separate container, see ELECTROLYTE, 51-A-1562-400).....	2	
H-15	H015-0500908		500908		BATTERY, storage, 12-16 V., type 8 T., charged and dry, assembly (Electrolyte in separate container, see ELECTROLYTE, 51-A-1562-150).....	2	
		06-24	D82112	D82112	BOX, battery, assembly.....	1	
	G104-5384682	06-25	A384682	A384682	CABLE, battery to 24 V. master switch (No. 0 gage).....	1	
	G104-5384684	06-25	A384684	A384684	CABLE, battery to 12 V. master switch (No. 6 gage).....	1	
	51-A-1562-400				ELECTROLYTE, storage battery, specific gravity 1.345 (for BATTERY, moist uncharged, H015-0500909).....	2	
	51-A-1562-150				ELECTROLYTE, storage battery, specific gravity 1.275 (for BATTERY, dry charged, H015-0500908).....	2	
					0613.1—HULL WIRING		
	G103-0500440		A160693 (CWR-202547)	A160693	CABLE, ground, engine support beam.....	1	
H-1	H001-0725660		503350 (CWR-201439)		NUT, safety, S., 3/8-24NF-3 (BBSX4AC).....	2	
H-1	H001-5026721		214386 (CWR-202551)		SCREW, cap, hex-hd., S., cd-pltd., 3/8-16NC-2 x 3/4 (BCAX1CA-1).....	1	
H-1	H001-5027131		213928 (CWR-202548)		SCREW, cap, fil-hd., S., cd-pltd., 3/8-24NF-2 x 1 (BCBX1CC-1).....	1	
H-1	H101-0502204		(AIR-AN960-616)		WASHER, plain, S., 3/8.....	2	
H-1	H001-7043771		120395 (CWR-202552)		WASHER, plain, S., cd-pltd., SAE std., 7/16 (BEBX1L-1).....	2	
H-1	G104-1792182		A297646A	A297646	CABLE, ground, generator.....	1	
H-1	H001-1013228		216282		SCREW, cap, hex-hd., S., 5/16-24NF-2 x 1/2 (BCBX5D).....	2	
H-1	H001-7124720		173127		WASHER, lock, internal-external teeth, reg., S., 5/16 x .900 (BEAX8AB)...	2	
	G104-5330545		A330545	A330545	CABLE, ground, generator regulator.....	1	
	G104-5384703		A384703	A384703	COUPLING, bulkhead terminal box to engine.....	1	

	G104-5297535		A297535A	A297535	COUPLING, flexible conduit, $\frac{3}{8}$ in.....	2
	G104-7009155		A297535B	A297535	COUPLING, flexible conduit, $\frac{1}{2}$ in.....	4
	G104-7009156		A297535C	A297535	COUPLING, flexible conduit, $\frac{5}{8}$ in.....	2
	G104-7009157		A297535D	A297535	COUPLING, flexible conduit, $\frac{3}{4}$ in.....	2
	G104-7009158		A297535E	A297535	COUPLING, flexible conduit, 1 in.....	2
	G104-5297739		A297739	A297739	COUPLING, fuel tank and tail light harness.....	1
	G212-5329971		A329971	A329971	COUPLING, instrument panel front terminal box top harness.....	1
	2220-203395		A381903	A381903	ELBOW, engine oil pressure unit.....	1
			(CWR-203395)			
H-4	H004-0332580		B183370B	A183370	FERRULE, plain, $\frac{1}{4}$ in. shielding conduit, type 3, br.....	5
H-4	H004-0332500		B183370D	B183370	FERRULE, plain, $\frac{3}{8}$ in. shielding conduit, type 3, br.....	3
	G104-7009165		B245216G	B245216	FERRULE, shoulder, shielding conduit.....	9
H-4	H004-0332520		B183370A	B183370	FERRULE, shoulder, $\frac{1}{4}$ in. shielding conduit, type 2 br.....	22
	G104-0501155		B200260G	B200260	FERRULE, shoulder, $\frac{1}{4}$ in. shielding conduit, type 2, br.....	26
	G130-0180795		B200260B	B200260	FERRULE, shoulder, $\frac{3}{8}$ in. shielding conduit, type 1.....	1
H-4	H004-0332640		B183370C	B183370	FERRULE, shoulder, $\frac{3}{8}$ in. shielding conduit, type 1, br.....	6
H-4	H004-0332560		B183370E	B183370	FERRULE, shoulder, $\frac{3}{8}$ in. shielding conduit, type 2, br.....	6
H-4	H004-0332540		B183370F	B183370	FERRULE, shoulder, $\frac{3}{8}$ in. shielding conduit, type 2, br.....	1
	G104-1580603		B200260C	B200260	FERRULE, shoulder, $\frac{1}{2}$ in. shielding conduit, type 2.....	6
H-4	H004-0332600		B183370G	B183370	FERRULE, shoulder, $\frac{1}{2}$ in. shielding conduit, type 1, br.....	9
H-4	H004-0332620		B183370H	B183370	FERRULE, shoulder, $\frac{1}{2}$ in. shielding conduit, type 2, br.....	6
H-4	H004-0332660		B183370K	B183370	FERRULE, shoulder, $\frac{1}{2}$ in. shielding conduit, type 3.....	1
	G137-0180805		B183370U	B183370	FERRULE, shoulder, $\frac{1}{2}$ in. shielding conduit, type 2.....	1
H-4	H004-0332000		B183370L	B183370	FERRULE, shoulder, $\frac{5}{8}$ in. shielding conduit, type 2, br.....	6
	G104-7009183		B183370AD	B183370	FERRULE, shoulder, $\frac{5}{8}$ in. shielding conduit, type 1, br.....	1
	G104-1580602		B200260E	B200260	FERRULE, shoulder, $\frac{5}{8}$ in. shielding conduit, type 1, br.....	8
H-4	H004-0332220		B183370N	B183370	FERRULE, shoulder, $\frac{3}{4}$ in. shielding conduit, type 1, br.....	1
H-4	H004-0332240		B183370P	B183370	FERRULE, shoulder, $\frac{3}{4}$ in. shielding conduit, type 1, br.....	1
H-4	H004-0332720		B183370X	B183370	FERRULE, shoulder, $\frac{3}{4}$ in. shielding conduit, type 2.....	2
H-4	H004-0332260		B183370Q	B183370	FERRULE, shoulder, 1 in. shielding conduit, type 1, br.....	2
	G104-7005696		B183370Z	B183370	FERRULE, shoulder, 1 in. shielding conduit, type 2, br.....	1
	G104-5636173	06-24,25	C136173	C136173	HARNESS, wiring, auxiliary generator to auxiliary generator voltage regulator (Includes: ELBOW, NUT and TEE) (100 in. No. 6 cable, 80 in. No. 8 cable, 34 $\frac{3}{4}$ in. $\frac{3}{8}$ conduit, 53 $\frac{1}{2}$ in. $\frac{3}{4}$ conduit).....	1
		06-24	C136171	C136171	HARNESS, wiring, auxiliary generator to auxiliary generator voltage regulator, w/TUBE (35 in. No. 6 cable, 34 in. No. 14 cable).....	1
		06-24,25	C136177	C136177	HARNESS, wiring, auxiliary generator to bulkhead terminal box (Includes: ELBOW and NUT) (90 in. No. 8 cable, 34 in. $\frac{3}{8}$ conduit).....	1
		06-24,25	7055897		HARNESS, wiring, bulkhead to engine, left and right fuel tanks, left and right tail lamp nipples (Includes: BUSHING, COUPLING, NUT, TEE and TUBE) (833 in. No. 16 cable, 201 in. No. 14 cable, 75 in. $\frac{1}{4}$ conduit, 23 in. $\frac{3}{8}$ conduit, 17 in. $\frac{1}{2}$ conduit).....	1
		06-25	7055921		HARNESS, wiring, bulkhead to engine magneto, rear (Includes: COUPLING, ELBOW, NIPPLE and NUT) (221 in. No. 14 cable, 109 in. No. 16 cable, 20 in. $\frac{3}{8}$ conduit).....	1
	G104-7008966	06-27	C152907F	C152907	HARNESS, wiring, circuit breaker to shunt, master terminal box (Includes: 11 $\frac{3}{4}$ in. No. 12 cable).....	1
	G104-7008968	06-27	C152907D	C152907	HARNESS, wiring, circuit breaker to shunt, master terminal box (Includes: 9 in. No. 6 cable).....	1
		06-24,27	C136137	C136137	HARNESS, wiring, cranking motor, front (Includes: ELBOW, NUT and TUBE) (141 in. No. 0 cable, 60 $\frac{3}{4}$ in. $\frac{5}{8}$ conduit).....	1

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(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
		06-25	7055909		HARNESS, wiring, cranking motor, rear (Includes: BUSHING, ELBOW and NUT) (111 in. No. 0 cable, 38 in. $\frac{3}{4}$ conduit).....	1	
	G104-7008967	06-27	C152907E	C152907	HARNESS, wiring, cranking motor, relay to terminal box (Includes: 7 in. No. 0 gage cable).....	1	
		06-24	7067603		HARNESS, wiring, generator to generator regulator (Includes: ELBOW and TUBE) (91 in. No. 6 cable, 91 in. No. 14 cable, 43 in. $\frac{5}{8}$ conduit).....	1	
	G104-5636184	06-25	C136184	C136184	HARNESS, wiring, horn, exterior (Includes: ELBOW, NIPPLE, NUT, PLUG and TUBE) (48 in. No. 14 cable, 12 in. $\frac{1}{4}$ conduit).....	1	
		06-25	C136134	C136134	HARNESS, wiring, instrument panel to bulkhead terminal box (Includes: COUPLING and TUBE) (162 in. No. 14 cable, 1134 in. No. 16 cable, 82 $\frac{3}{4}$ in. $\frac{3}{4}$ conduit).....	1	
	G104-6580474	06-24,25	D80474	D80474	HARNESS, wiring, instrument panel to horn, horn switch, left headlight and resistor (Includes: COUPLING, CONTACT, CONNECTOR, ELBOW and TUBE) (517 in. No. 14 cable, 118 in. $\frac{3}{8}$ conduit, 13 in. 1 conduit).....	1	
	G212-5636140	06-25,27	C136140	C136140	HARNESS, wiring, instrument panel to master terminal box (Includes: ELBOW, NUT and RECEPTACLE) (135 in. No. 12 cable, 94 in. No. 14 cable, 38 in. No. 16 cable, 44 in. No. 18 cable).....	1	
	G104-5636175	06-25	C136175	C136175	HARNESS, wiring, left tail lamp nipple to left tail lamp (Includes: NIPPLE, NUT, PLUG, SLEEVE, SOCKET and WASHER) (87 in. No. 16 cable, 27 $\frac{1}{2}$ in. $\frac{3}{8}$ conduit).....	1	
	G104-7008969	06-27	C152907C	C152907	HARNESS, wiring, master switch to terminal block, master terminal box (Includes: 5 $\frac{1}{4}$ in. No. 0 cable).....	1	
			C136143	C136143	HARNESS, wiring, master terminal box to bulkhead, front (Includes: RECEPTACLE and TUBE) (325 $\frac{3}{4}$ in. No. 14 cable, 164 in. No. 16 cable, 81 in. $\frac{3}{8}$ conduit).....	1	
			C136138	C136138	HARNESS, wiring, master terminal box to bulkhead terminal box (Includes: ELBOW, NUT and TUBE) (142 $\frac{1}{2}$ in. No. 14 cable, 143 $\frac{1}{2}$ in. No. 6 cable, 51 $\frac{1}{4}$ in. $\frac{5}{8}$ conduit).....	1	
	G104-5636150	06-25,27	C136150	C136150	HARNESS, wiring, master terminal box to generator voltage regulator (Includes: ELBOW and NUT) (24 in. No. 6 cable, 6 $\frac{1}{2}$ in. $\frac{3}{8}$ conduit).....	1	
		06-24,25,27	D80460	D80460	HARNESS, wiring, master terminal box to hull floor and spotlight	1	
		06-24,27	7055946	C7055946	HARNESS, wiring, master terminal box to radio terminal box (Includes: ELBOW, NUT and TUBE) (44 in. No. 6 cable, 44 in. No. 12 cable, 8 $\frac{1}{2}$ in. $\frac{5}{8}$ conduit)...	1	
	G104-5652907	06-27	C152907A	C152907	HARNESS, wiring, receptacle to cranking motor relay (Includes: 11 in. No. 0 gage cable).....	1	
	G104-7008970	06-27	C152907B	C152907	HARNESS, wiring, receptacle to master switch, master terminal box (Includes: 9 in. No. 0 cable).....	1	
	G104-5636174	06-25	C136174	C136174	HARNESS, wiring, right tail lamp nipple to right tail lamp (Includes: NIPPLE, NUT, PLUG, SLEEVE, SOCKET and WASHER) (29 $\frac{1}{2}$ in. No. 16 cable, 27 $\frac{1}{2}$ in. $\frac{3}{8}$ conduit).....	1	
		06-24,25	C136127	C136127	HARNESS, wiring, turret slip ring to master terminal box (Includes: ELBOW, NUT and TUBE) (101 in. No. 2 cable, 37 $\frac{1}{2}$ in. $\frac{5}{8}$ conduit).....	1	
		06-24	7055947	C7055947	HARNESS, wiring, turret slip ring to radio terminal box (Includes: ELBOW, NUT and TUBE) (67 in. No. 12 cable, 282 in. No. 18 cable, 17 $\frac{1}{2}$ in. $\frac{1}{2}$ conduit)	1	

	17-I-1725-55				INSULATOR, transparent plastic, .148 I.D. (ship in 1 ft. length).....	as req.
	17-I-1725-75				INSULATOR, transparent plastic, .166 I.D. (ship in 1 ft. length).....	as req.
	17-I-1725-95				INSULATOR, transparent plastic, .186 I.D. (ship in 1 ft. length).....	as req.
	17-I-1726-10				INSULATOR, transparent plastic, .208 I.D. (ship in 1 ft. length).....	as req.
	17-I-1726-75				INSULATOR, transparent plastic, .263 I.D. (ship in 1 ft. length).....	as req.
	17-I-1727-10				INSULATOR, transparent plastic, .294 I.D. (ship in 1 ft. length).....	as req.
	17-I-1728-10				INSULATOR, transparent plastic, .330 I.D. (ship in 1 ft. length).....	as req.
	17-I-1728-130				INSULATOR, transparent plastic, .375 I.D. (ship in 1 ft. length).....	as req.
	17-I-1728-500				INSULATOR, transparent plastic, .500 I.D. (ship in 1 ft. length).....	as req.
	17-I-1728-540				INSULATOR, transparent plastic, .562 I.D. (ship in 1 ft. length).....	as req.
	G104-7009172	B209939B		B209939	NUT, coupling (1/2 in. conduit).....	as req.
	G104-7009173	B209939C		B209939	NUT, coupling (3/4 in. conduit).....	as req.
	G104-7009163	A213578K		A213578	NUT, coupling, shielding conduit.....	as req.
H-4	H004-0345600	A213578A		A213578	NUT, coupling, shielding conduit, br., 11/16-24NC-2 (for 1/4 in. and 3/8 in. conduit)	51
H-4	H004-0345620	A213578B		A213578	NUT, coupling, shielding conduit, br., 15/16-18NS-2 (for 3/8 in. and 1/2 in. conduit)	14
H-4	H004-0345640	A213578C		A213578	NUT, coupling, shielding conduit, br., 1 1/16-18NS-2.....	9
H-4	H004-0345660	A213578D		A213578	NUT, coupling, shielding conduit, br., 1 3/16-18NS-2 (for 3/8, 1/2, 5/8 and 3/4 in. conduit).....	14
H-4	H004-0345680	A213578E		A213578	NUT, coupling, shielding conduit, br., 1 7/16-18NS-2 (for 1 in. conduit).....	4
H-4	H004-0345682	A213578G		A213578	NUT, coupling, shielding conduit, br., 1 3/4-18NS-2 (for 3/4 in. conduit).....	as req.
	G104-7009174	B209939		B209939	NUT, coupling (special).....	as req.
H-4	H004-0503060	A213567B		A213567	NUT, lock.....	1
	G104-7009179	B209580C		B209580	NUT, lock, conduit.....	as req.
	G104-7009164	A213578L		A213578	NUT, lock, conduit, 1/2 in.....	as req.
H-4	H004-0503509	A213567A		A213567	NUT, lock, conduit, 1 5/16 (11/16-24NS-2).....	as req.
H-4	H004-0303062	A213567D		A213567	NUT, lock, conduit, 1 3/8 (1 3/16-18NS-2).....	as req.
H-4	H004-0365705	B145434B	06-25	B145434	TERMINAL, battery, negative (Includes: BOLT and STUD).....	2
H-4	H004-0365700	B145434A	06-25	B145434	TERMINAL, battery, positive (Includes: BOLT and STUD).....	2
	G104-0504744	A227705D		A227705	TERMINAL, br., 2 hole, 5/32 and 13/64 drill, 1/16 x 11/32 x 1.....	as req.
	G104-5297439	A297439		A297439	TERMINAL, primary, .203 hole, special, cop., (W. B. Sherman Mfg. Co. type No. 24).....	as req.
	G104-5384698	A384698		A384698	TERMINAL, primary, special, br., .152 I.D. (Wade Elec. Prod. Co. No. 3075 type).....	as req.
	G104-7034980	A328413C	06-27	A328413	TERMINAL, rd-end., br., 13/32 in. hole (for No. 0 gage wire).....	as req.
	G104-7009187	A278594B		A278594	TERMINAL, snap, special, br., type 1, 3/16 x 1.....	as req.
H-4	H004-0365560	A280795B		A280795	TERMINAL, solderless, battery, split bbl., br., lead coated, .625 diam.....	as req.
H-4	H004-0365540	A280795A		A280795	TERMINAL, solderless, battery, split bbl., br., lead coated, .687 diam.....	as req.
	G104-2398804	A248156A		A248156	TERMINAL, solderless, br., .461 I.D., 2 holes .187 I.D.....	as req.
H-4	H004-0506216	A213823U		A213823	TERMINAL, solderless, cop., bz-bbl., .328 hole, No. 10-12 gage cable.....	as req.
H-4	H004-0370139	A213823T	06-27	A213823	TERMINAL, solderless, cop., bz-bbl., .390 hole, No. 6 gage cable.....	as req.
	G104-0504660	A213824		A213824	TERMINAL, solderless, high conductivity br., cable No. 4 solid to No. 1 stranded.....	as req.
	G104-5296648	A296648		A296648	TERMINAL, spark plug wire, br. tubing, .08 I.D. x .10 O.D. x 1.22 lgh.....	as req.
H-4	H004-0506229	A223085A		A223085	TERMINAL, splicing, cop. body, bz-bbl., 1/8 in. No. 14-16 gage cable.....	as req.
H-4	H004-0506228	A223085B		A223085	TERMINAL, splicing, cop. body, bz-bbl., 1/8 in. No. 18-20 gage cable.....	as req.
H-4	H004-0506230	A223085C		A223085	TERMINAL, splicing, cop. body, bz-bbl., 1 1/16 in., No. 10-12 gage cable.....	as req.
	G104-7034980	A328413C		A328413	TERMINAL, stght., ring type, br., No. 0 cable.....	as req.
	G104-7009181	A381325B		A381325	TERMINAL, stght., ring type, br., No. 0 and 00 cable.....	as req.
	G104-5349667	A349667		A349667	TERMINAL, stght., ring type, br., No. 2 wire, 9/32 ring, .02 gage cable.....	as req.
	G104-2398803	A326522C		A326522	TERMINAL, stght., ring type, br., No. 2 wire, 13/32 ring, No. 0 cable.....	as req.
H-4	H004-0370100	A213822		A213822	TERMINAL, stght., ring type, br., No. 14 and 16 cable.....	as req.
	G104-7009182	B282625E		B282625	TERMINAL, stght., ring type, cop-br., No. 10-12 cable, .279 ring.....	as req.

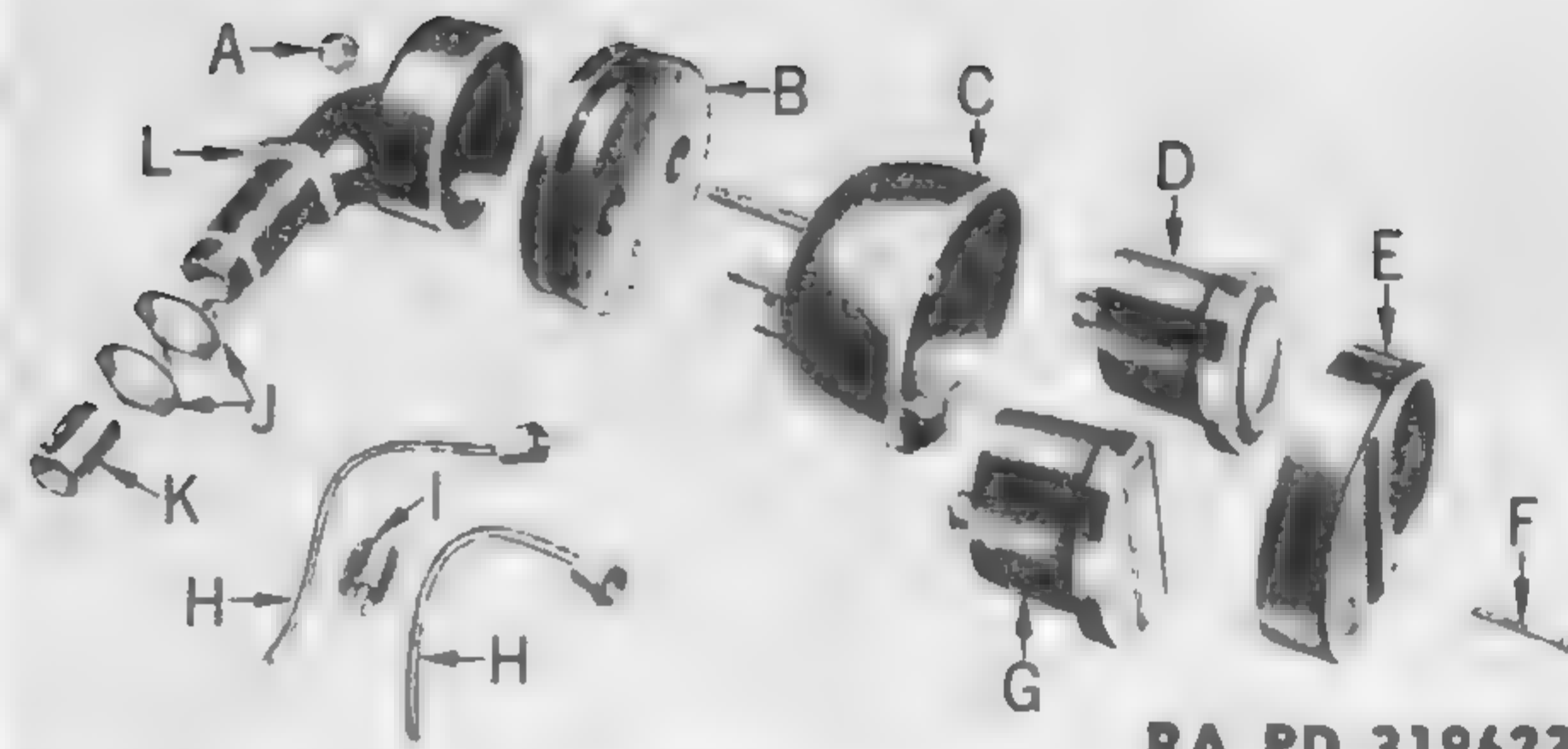


RA PD 316359

FIGURE 06-28 — BLACKOUT MARKER AND SEALED SERVICE HEADLIGHT ASSEMBLY, D59636A

Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	LAMP-UNIT	C105860	0609.1	J	SPACER (furnished only as part of LIGHT, C105662A)		0609.1
B	LIGHT, ass'y	C105662A	0609.1	K	WASHER	103320	0609.1
C	SCREW	100714	0609.1	L	NUT	218564	0609.1
D	DOOR (furnished only as part of LIGHT, C105662A)		0609.1	M	BODY, ass'y	B226432	0609.1
E	GASKET (furnished only as part of LIGHT, C105662A)		0609.1	N	WASHER	103319	0609.1
F	LAMP	A213667A	0609.2	O	BOLT	A265620	0609.1
G	BODY (furnished only as part of LIGHT, C105662A)		0609.1	P	SHAFT, ass'y	C105660	0609.1
H	BOLT (furnished only as part of LIGHT, C105662A)		0609.1	Q	CONNECTOR, ass'y	A214439	0609.1
I	MOUNT (furnished only as part of LIGHT, C105662A)		0609.1	R	STIFFENER, ass'y	B226428	0609.1
				S	SCREW	171350	0609.1
				T	RING and SPRING, ass'y	B226429	0609.1
				U	LAMP	C97176C	0609.1
				V	SCREW	100711	0609.1
				W	DOOR, ass'y	B226431	0609.1

RA PD 316359G

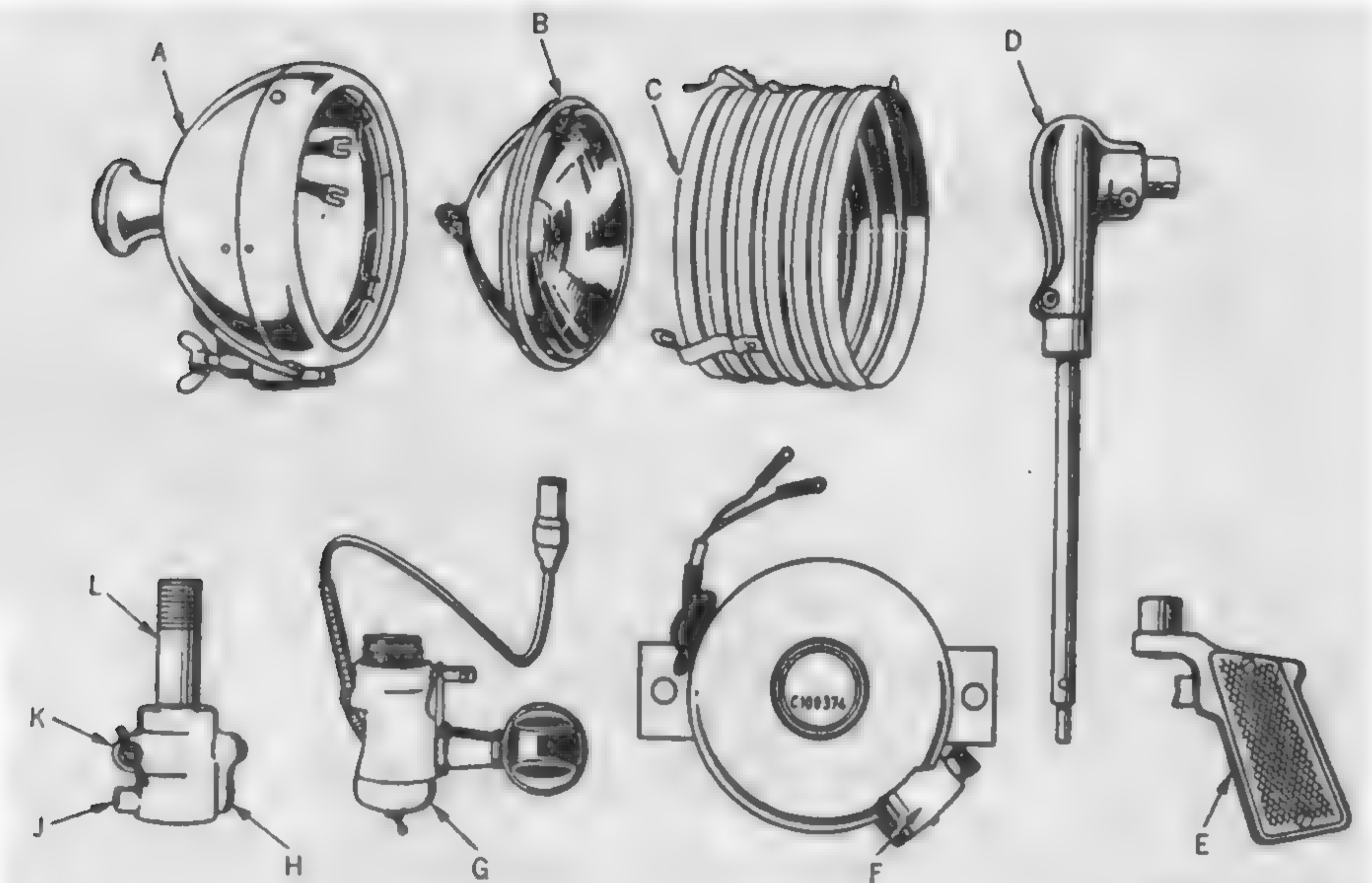


RA PD 319623

FIGURE 06-29 — TAIL LIGHT ASSEMBLY, C95299B — EXPLODED VIEW

Key	Item	Part Number	Group
A	NUT	503266	0609.1
B	MOUNTING	B201617B	0609.1
C	BODY, ass'y (furnished only as part of LIGHT, C95299B)		0609.1
D	LAMP-UNIT	504421	0609.1
E	DOOR (furnished only as part of LIGHT, C95299B)		0609.1
F	SCREW (furnished only as part of LIGHT, C95299B)		0609.1
G	LAMP-UNIT	504418	0609.1
H	CONNECTOR (furnished only as part of LIGHT, C95299B)		0609.1
I	PLUG	A213367	0609.1
J	NUT	A213567C	0609.1
K	SLEEVE	A213828	0609.1
L	BRACKET	C101007B	0609.1

RA PD 319623C



RA PD 346052

FIGURE 06-30 — SPOTLIGHT AND REEL ASSEMBLY, D78070C — EXPLODED VIEW

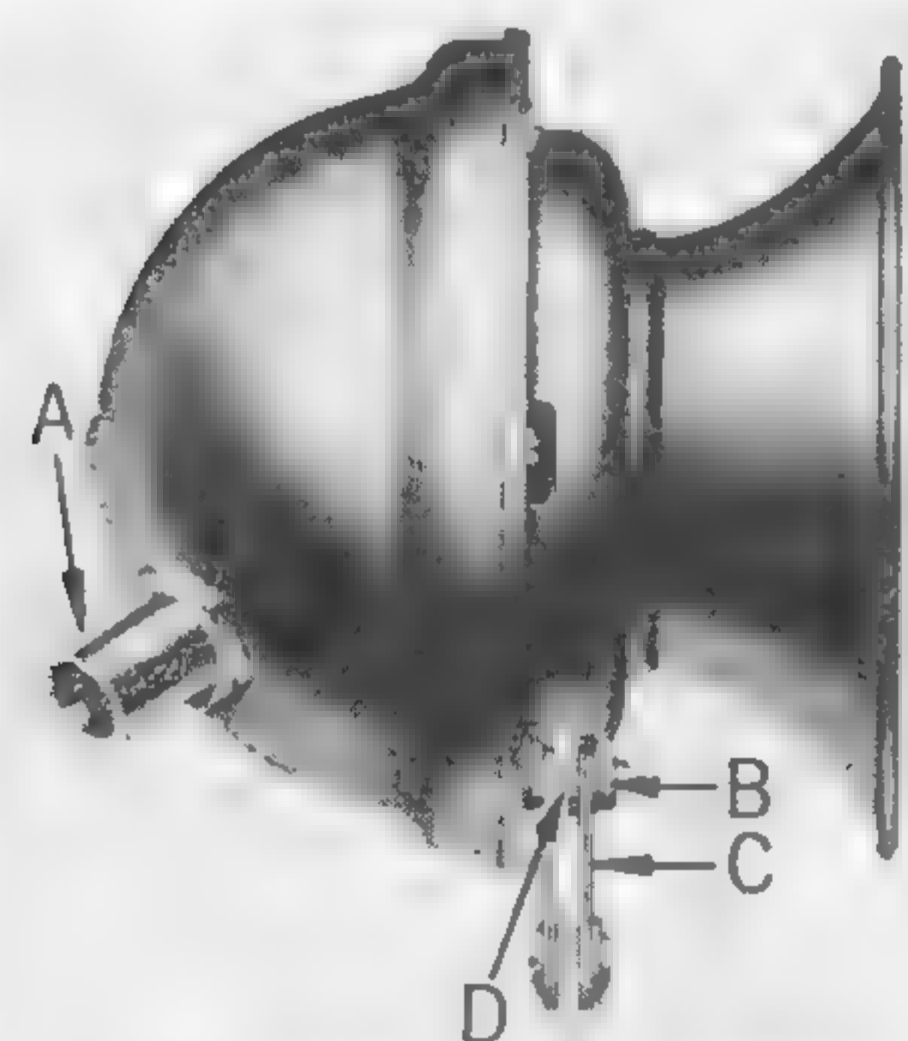
Key	Item	Part Number	Group
A	LIGHT, ass'y	C107406G	0609.2
B	LAMP-UNIT	C100440C	0609.2
C	SHIELD, ass'y	C122179	0609.2
D	ARM	C100212C	0609.2
E	GRIP	B257787	0609.2
F	REEL, ass'y	C100412	0609.2
G	HANDLE, ass'y	B207563	0609.2
H	CLAMP	B243956	0609.2
J	SCREW	216991	0609.2
K	NUT	503454	0609.2
L	SHAFT	B243974A	0609.2

RA PD 346052A

GROUP 06 — ELECTRICAL

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-4	H004 0370080		A213823A	A213823	TERMINAL, stght., ring type, cop-br., No. 14-16 wire, .193 ring	as req.	
H-4	H004-0370020		A213823B	A213823	TERMINAL, stght., ring type, cop-br., No. 14-16 wire, .149 ring	as req.	
H-4	H004-0370040		A213823C	A213823	TERMINAL, stght., ring type, cop-br., No. 14-16 wire, .170 ring	as req.	
H-4	H004-0370120		A213823D	A213823	TERMINAL, stght., ring type, cop-br., No. 14-16 wire, .265 ring	as req.	
	G104-0504492		A213823E	A213823	TERMINAL, stght., ring type, cop-br., No. 18-20 wire, .170 ring	as req.	
H-4	H004-0370123		A213823F	A213823	TERMINAL, stght., ring type, cop-br., No. 18-20 wire, .193 ring	as req.	
H-4	H004-0370125		A213823G	A213823	TERMINAL, stght., ring type, cop-br., No. 18-20 wire, .170 ring	as req.	
H-4	H004-0370130		A213823H	A213823	TERMINAL, stght., ring type, cop-br., No. 18-20 wire, .149 ring	as req.	
H-4	H004-0370131		A213823K	A213823	TERMINAL, stght., ring type, cop-br., No. 10-12 wire, .193 ring	as req.	
H-4	H004-0370132		A213823L	A213823	TERMINAL, stght., ring type, cop-br., No. 8 wire	as req.	
H-4	H004-0370133		A213823M	A213823	TERMINAL, stght., ring type, cop-br., No. 6-8 wire, .328 ring	as req.	
H-4	H004-0370134		A213823N	A213823	TERMINAL, stght., ring type, cop-br., No. 14-16 wire, .390 ring	as req.	
H-4	H004-0370136		A213823P	A213823	TERMINAL, stght., ring type, cop-br., No. 10-12 wire, .390 ring	as req.	
H-4	H004-0370137		A213823Q	A213823	TERMINAL, stght., ring type, cop-br., No. 8 wire, .265 ring	as req.	
H-4	H004-0370138		A213823R	A213823	TERMINAL, stght., ring type, cop-br., No. 14-16 wire	as req.	
H-4	H004-0506218		A213823S	A213823	TERMINAL, stght., ring type, cop-br., No. 8 cable	as req.	
H-4	H004-0370139		A213823T	A213823	TERMINAL, stght., ring type, cop-br., No. 6 cable, .390 ring	as req.	
H-4	H004-0506213		A213823W	A213823	TERMINAL, stght., ring type, cop-br., No. 10-12 wire, .170 ring	as req.	
H-4	H004-0506212		A213823X	A213823	TERMINAL, stght., ring type, cop-br., No. 10-12 wire, .149 ring	as req.	
H-4	H004-0506221		A213823Z	A213823	TERMINAL, stght., ring type, cop-br., No. 6 cable, .265 ring	as req.	
H-4	H004-0506204		A213823AA	A213823	TERMINAL, stght., ring type, cop-br., No. 18-20 cable, .265 ring	as req.	
	G130-0398799		A298410A	A298410	TERMINAL, stght., socket type, br., No. 12 cable	as req.	
H-4	H004-0368035		A298410B	A298410	TERMINAL, stght., socket type, br., No. 14-16 cable, .080 I.D.	as req.	
	G104-1798703		A246998	A246998	TERMINAL, block (Includes: BODY, NUT, SCREW, and WASHER)	1	
0613.2—TURRET WIRING ELECTRICAL EQUIPMENT							
NOTE: For terminals, wires, conduits, insulators, elbows, coupling nuts, ferrules, etc., see Group 0613.1—HULL WIRING							
	G183-5246193		A246193	A246193	BLOCK, terminal, turret control box	2	
			D82190	D82190	BOX, control, turret (superseded by BOX, 7007926)	1	
		06-32	7007926		BOX, control, turret (supersedes BOX, D82190)	1	
H-1	H001-1030671		142344		SCREW, mach., rd-hd., S., 1/4-28NF-2 x 3/8 (BCOX1.1CD)	6	
H-1	H001-1518007		103319		WASHER, lock, reg., S., 1/4 (BECX1G)	6	
		06-33	C96712	C96712	BOX, foot switch	1	
	G104-0500327	06-32	C96713	C96713	BOX, turret gun firing foot switch, assembly (superseded by BOX, C152711)	1	
			C152711	C152711	BOX, turret gun firing foot switch (supersedes BOX, G104-0500327)	1	
H-1	H001-5148821	06-33	121540		SCREW, mach., rd-hd., S., cd-pltd., No. 10(.190)-32NF-2 x 5/16(BCOX1.1AC-1)	4	
H-1	H001-7124621	06-33	178378		WASHER, lock, internal-external teeth, reg., S., cd-pltd., No. 10 (BEAX8L-1)	8	
H-4	H004-0500332	06-32	C100443	C100443	BOX, turret radio terminal	1	
	G212-5636145		C136145	C136145	BOX, turret slip ring, w/PLATE, assembly	1	
	G104-1525838		B201145	B201145	BRACKET, gun firing recoil switch	1	
	G104-0500408		B199968L	B199968	BREAKER, circuit, switch box (10 amp.)	2	

H-1	H001-1030589	100766		SCREW, mach., rd-hd., S., No. 10 (.190)-32NF-2 x 3/4 (BCOX1.1AH).....	6
	G104-0500406	B199968P	B199968	BREAKER, circuit, switch box (25 amp.).....	1
H-1	H001-1030589	100766		SCREW, mach., rd-hd., S., No. 10 (.190)-32NF-2 x 3/4 (BCOX1.1AH).....	2
	G402-7035029	B243858K	B243858	BREAKER, circuit, switch box (105 amp.).....	1
H-1	H001-1030590	100767		SCREW, mach., rd-hd., S., No. 10 (.190)-32NF-2 x 7/8 (BCOX1.1AK).....	2
	G104-1526216	A265482	A265482	BRUSH, contact, radio, turret slip-ring box.....	10
	G104-1526217	A265484	A265484	BRUSH, power contact, turret slip-ring box.....	8
	G104-2131292	A246628	A246628	CABLE, collector ring box to ground, assembly (No. 2 black, 10 1/4 in.).....	1
H-1	HQ01-1013015	193988		SCREW, cap, hex-hd., S., 5/16-18NC-2 x 1/2 (BCAX3B).....	1
H-1	H001-1519010	115548		WASHER, lock, internal teeth, reg., S., 5/16 (BEAX1K).....	1
		A349269	A349269	CAPACITOR, switch box breaker circuit.....	1
		A412654	A412654	CLAMP, turret control box to oil pump and firing switch wiring system.....	1
H-1	H001-1030586	100764		SCREW, mach., rd-hd., S., No. 10 (.190)-32NF-2 x 1/2 (BCOX1.1AF).....	1
H-1	H001-1518005	106497		WASHER, lock, reg., S., No. 10 (BECX1E).....	1
		B208671A	B208671	CLIP, dome light wiring system (3), spotlight and reel wiring system (2).....	5
H-1	H101-0181558	181558		SCREW, hex-hd., S., 1/4-28NF-3 x 3/8.....	5
H-1	H001-7124701	174916		WASHER, lock, internal-external teeth, reg., S., cd-pltd., 1/4 x .760 (BEAX-8W-1).....	5
		D208691D	D208691	CLIP, gun firing and solenoids wiring system.....	2
H-1	H101-0181558	181558		SCREW, hex-hd., S., 1/4-28NF-3 x 3/8.....	2
H-1	H001-7124701	174916		WASHER, lock, internal-external teeth, reg., S., cd-pltd., 1/4 x .760 (BEAX-8W-1).....	2
		B208671U	B208671	CLIP, gun firing solenoids and switch wiring system.....	4
H-1	H101-0181558	181558		SCREW, hex-hd., S., 1/4-28NF-3 x 3/8.....	4
H-1	H001-7124701	174916		WASHER, lock, internal-external teeth, reg., S., cd-pltd., 1/4 x .760 (BEAX-8W-1).....	4



RA PD 318337

Key	Item	Part Number	Group
A	CONNECTOR	A383612	0611
B	NUT	121743	0611
C	WASHER	131184	0611
D	SPACER	A383624	0611

RA PD 318337G

FIGURE 06-31 — HORN ASSEMBLY, C101041C

GROUP 06 — ELECTRICAL

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFR. PART NO.	(5) ORDNANCE OR MFR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
			B208671G	B208671	CLIP, rear dome light, reel and rod wiring system (2), gun firing solenoids and switch wiring system (1), collector ring box to turret radio terminal box (3)....	6	
H-1	H101-0181558		181558		SCREW, hex-hd., S., 1/4-28NF-3 x 3/8.....	6	
H-1	H001-7124701		174916		WASHER, lock, internal-external teeth, reg., S., cd-pltd., 1/4 x .760 (BEAX-8W-1).....	6	
			B208671A	B208671	CLIP, stabilizer control unit wiring system.....	2	
H-1	H001-1030584		100763		SCREW, mach., rd-hd., S., No. 10 (.190)-32NF-2 x 3/8 (BCOX1.1AD).....	2	
H-1	H001-1518005		106497		WASHER, lock, reg., S., No. 10 (BECX1E).....	2	
			B208671D	B208671	CLIP, turret control box to collector ring box.....	2	
H-1	H001-1030582		112872		SCREW, mach., rd-hd., S., No. 10 (.190)-32NF-2 x 5/16 (BCOX1.1AC).....	2	
H-1	H001-1518005		106497		WASHER, lock, reg., S., No. 10 (BECX1E).....	2	
			C152436W	C152436	CONDUIT, dome and spotlight harness, tee to dome light box, left.....	1	
			C152436T	C152436	CONDUIT, dome and spotlight harness, tee to dome light box, right.....	1	
			C152436C	C152436	CONDUIT, tee to spotlight reel, turret.....	1	
			C152436Q	C152436	CONDUIT, turret, gun control harness, tee to 76 mm. solenoid.....	1	
			C152436N	C152436	CONDUIT, turret, 76 mm. gun control harness, tee to gyro control.....	1	
			C152436P	C152436	CONDUIT, turret, 76 mm. gun control harness, tee to hand firing switch.....	1	
			C152436M	C152436	CONDUIT, turret, 76 mm. gun control harness, tee to tee, vertical.....	1	
			C152436L	C152436	CONDUIT, turret, 76 mm. gun control harness, tee to 30 cal. solenoid.....	1	
			C152436G	C152436	CONDUIT, turret, 76 mm. gun control harness, turret control box to tee.....	1	
	G402-6575799		D75799	D75799	CONTROL, gyro, 76 mm. gun, assembly.....	1	
	G104-0500910		A161615	A161615	COUPLING, between tees, 76 mm. gun solenoid tube.....	1	
	G104-1569086		A226847	A226847	ELBOW, turret gun firing foot switch to tube.....	1	
	G103-0201641		A213876	A213876	ELBOW, turret 76 mm. gun control harness vertical tube to elbow.....	2	
	G104-5235194		A235194	A235194	ELBOW, turret slip-ring box to tube.....	1	
	G402-5172431		A172431	A172431	ELBOW, turret traversing mechanism to tube.....	1	
	G210-5652331		C152331	C152331	GASKET, turret slip-ring box cover.....	1	
		06-32	C136192	C136192	HARNESS, wiring, collector ring box to turret radio terminal box, assembly (No. 18 wire, 343 1/2 in.) (1/2 in. conduit).....	1	
		06-32,33	7056124		HARNESS, wiring, gun firing solenoids and micro switch, assembly (No. 14 wire, 410 in., No. 18 wire, 753 in.) (3/8, 1/4, 5/8 and 1/2 in. conduit).....	1	
		06-32	7056240		HARNESS, wiring, master control box to turret motor, assembly (No. 2 wire, 54 in.) (3/8 in. conduit).....	1	
	G225-6580492	06-32	D80492	D80492	HARNESS, wiring, oil pump and firing switch, assembly (No. 14 wire, 322 1/4 in., No. 18 wire, 180 in.) (3/8 and 5/8 in. conduit).....	1	
		06-32	7056287		HARNESS, wiring, rear dome light, reel and radio, assembly (No. 6 wire, 108 in., No. 14 wire, 31 in., No. 16 wire, 138 in.) (1/4, 3/8 and 1/2 in. conduit).....	1	
		06-32	7056304		HARNESS, wiring, turret control box to collector ring box, assembly (No. 2 wire, 102 in.) (5/8 in. conduit).....	1	
		06-32	7056112		HARNESS, wiring, turret dome lights and spotlight, assembly (No. 14 wire, 65 1/2 in., No. 18 wire, 16 in.) (3/8 and 1/4 in. conduit).....	1	
	G210-5384677		A384677	A384677	KIT, repair, turret slip-ring box cover.....	as req.	
					(Consists of:		
	G104-1526216		A265482	A265482	10 BRUSH, radio		

	G104-1526217		A265484	A265484	8 BRUSH, power contact	
	G104-1789604		A265478	A265478	4 SPRING, power contact brush	
	G200-5384631		A384631	A384631	5 SPRING, radio brush)	
H-4	H004-0503061		A213567C	A213567	NUT, lock, turret slip-ring box to elbow.....	1
H-1	H001-4039521		503380		NUT, safety, S., cd-pltd., 5/16-24NF-3 (slip-ring box mounting plate) (BBWX1-BA-1).....	4
	G104-5345908	06-32	A345908	A345908	PLUG, connector, turret blower.....	1
	G402-5226554		A226554	A226554	PLUG, gun firing solenoids and micro switch wiring system.....	1
	G212-7008903		B300474	B300474	RELAY, 76 mm. gun solenoid.....	1
	G212-6300476	06-32	B300476	B300476	RELAY and SOLENOIDS, 76 mm. gun, assembly.....	1
	G402-6300603		B300603	B300603	RESISTOR, turret gyro-stabilizer control.....	1
	G402-7035012		A223272B	A223272	RHEOSTAT, stiffness control, turret.....	1
	G402-5223272		A223272A	A223272	RHEOSTAT, 76 mm. gun recoil control, turret.....	1
H-1	H001-1013212		216253		SCREW, cap, hex-hd., S., 1/4-28NF-2 x 1/2 (slip-ring box cover) (BCBX5B).....	5
H-1	H101-0193224		420125		SCREW, mach., fl-hd., S., cd-pltd., 5/16-24NF-2 x 3/4 (slip-ring box mounting plate) (BCLX1.1DH-1).....	4
	M001-0111260		A166054	A166054	SOCKET, turret dome light wiring system, assembly.....	1
	G134-0389053	06-32	B194212	B194212	SOLENOID, 30 cal. gun, assembly.....	1
	G212-6300473		B300473	B300473	SOLENOID, 76 mm. gun, assembly.....	1
	G104-5345877		A345877	A345877	SPACER, turret dome light wiring system plug.....	1
	G104-1789604		A265478	A265478	SPRING, power contact brush, turret slip-ring box.....	4
	G200-5384631		A384631	A384631	SPRING, radio brush, turret slip-ring box.....	5
	G103-1793690	06-33	B200102	B200102	SWITCH, foot switch box, assembly (76 mm. gun and 30 cal. gun).....	2
H-1	H001-0725640		503338		NUT, safety, 1/4-28NF-3 (BBSX4AA).....	2
H-1	H001-1030683	06-33	422267		SCREW, mach., rd-hd., S., 1/4-28NF-2 x 2 (BCOX1.1CR).....	2
	G402-6201152	06-32	B201152	B201152	SWITCH, gun firing recoil, assembly.....	1
H-1	H001-0725640		503338		NUT, safety, S., 1/4-28NF-3 (BBSX4AA).....	4
H-1	H001-1013213		215912		SCREW, cap, hex-hd., S., 1/4-28NF-2 x 3/4 (BCBX1AA).....	4
	G402-6337927	06-32	B337927	B337927	SWITCH, 76 mm. gun anti-back lash, assembly.....	1
H-1	H001-1030673		149495		SCREW, mach., rd-hd., S., 1/4-28NF-2 x 1/2 (BCOX1.1CF).....	2
H-1	H001-1518007		140145		WASHER, lock, reg., S., 1/4 (BECX1G).....	2
	G104-0504426		A213672	A213672	TEE, rear dome light to spotlight reel tube (1), coupling to 76 mm. gun solenoid tube (1), and front right and left dome light conduit to tube (2).....	4
	G081-0180810		A213735	A213735	TEE, turret control box to traversing mechanism tube and 30 cal. solenoid conduit to horizontal tube.....	2
	G104-3096002		A246014	A246014	TEE, vertical tube to coupling, turret control box to radio terminal box tube, traversing mechanism to foot switch tube.....	3
			A349513	A349513	TUBE, dome and spotlight harness, turret control box to tee.....	1
			D82186	D82186	TUBE, rear dome light and spotlight reel harness, turret control box to tee.....	1
			C152432	C152432	TUBE, tee to turret radio terminal box.....	1
			C152750	C152750	TUBE, turret control box to slip-ring box.....	1
			B337790	B337790	TUBE, turret control box to traversing mechanism.....	1
			B300617	B300617	TUBE, turret dome and spotlight harness, tee to tee.....	1
			B337771	B337771	TUBE, turret foot switch harness, tee to tee.....	1
			C152436H	C152436	TUBE, turret gun control harness, tee to elbow, vertical.....	1
			B337816	B337816	TUBE, turret gun control harness, tee to tee, horizontal.....	1
			C152749	C152749	TUBE, turret radio terminal box to slip-ring box.....	1
			A349522	A349522	TUBE, turret rear dome light and reel harness, tee to tee.....	1
	G183-6582188		D82188	D82188	TUBE, turret rear dome light to tee.....	1
			B301320	B301320	TUBE, turret traversing mechanism and foot switch harness, turret control box to tee.....	1

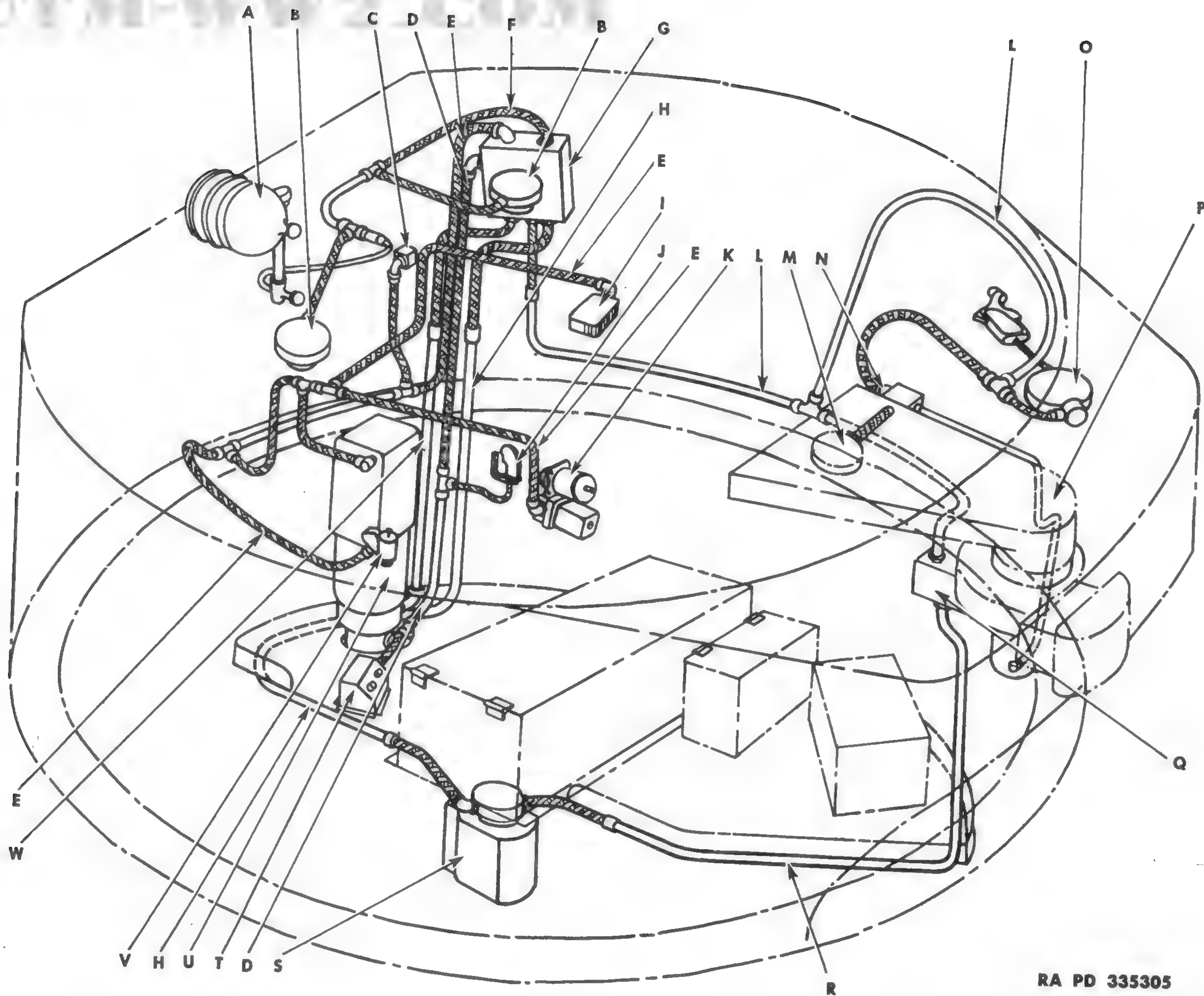


FIGURE 06-32 — TURRET ELECTRICAL INSTALLATION

Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	SPOTLIGHT, ass'y	D78079	0609.2	M	LIGHT, ass'y	7067074	0609.2
B	LIGHT, ass'y	7067074	0609.2	N	PLUG	A345908	0613.2
C	SWITCH, ass'y	B337927	0613.2	O	REEL, ass'y	C100412	0609.2
D	HARNESS	D80492	0613.2	P	BLOWER, ass'y	D80511	0616
E	HARNESS	7056124	0613.2	Q	BOX, ass'y	C100443	0613.2
F	HARNESS	7056112	0613.2	R	HARNESS	C136192	0613.2
G	BOX, ass'y	7007926	0613.2	S	BOX, ass'y	D82138	0614
H	HARNESS	7056304	0613.2	T	BOX, ass'y	C96713	0613.2
I	SWITCH, ass'y	B201152	0613.2	U	MOTOR, ass'y	D50914	1903
J	HANDLE, ass'y	C101074	1903	V	SOLENOID, ass'y	B194212	0613.2
K	RELAY, ass'y	B300476	0613.2	W	HARNESS	7056240	0613.2
L	HARNESS	7056287	0613.2				

GROUP 06 — ELECTRICAL

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-1	H001-7124721		B337770 B337791 178542	B337770 B337791	TUBE, turret traversing mechanism harness, upper..... TUBE, turret traversing mechanism motor and foot switch harness, tee to tee motor connection..... WASHER, lock, internal-external teeth, reg., S., cd-pltd., 5/16 x 1.070 (slip-ring box mounting plate) (BEAX8AD-1)..... WASHER, lock, internal-external teeth, reg., S., cd-pltd., 5/16 x .900 (turret slip-ring box cover) (BEAX8AB-1)..... WASHER, plain, S., cd-pltd., SAE std., 5/6 (turret slip-ring box mounting plate) (BEBX2C-1).....	1 1 1 4 3 4	
0614—TURRET COLLECTOR RING BOX							
H-1	G212-5636145 G104-6582138 H001-1023744 G210-5384677	06-32	C136145 D82138 420635 A384677	C136145 D82138	BOX, collector ring, w/PLATE, assembly..... BOX, collector ring, assembly..... SCREW, mach., fl-hd., S., 5/16-24NF-2 x 3/4 (BCLX1.1DH)..... KIT, repair, collector ring box, assembly..... (Consists of: 10 BRUSH, radio 8 BRUSH, power contact 4 SPRING, power contact brush 5 SPRING, radio brush)	1 1 4 as req.	
H-1	G104-1526216 G104-1526217 G104-1789604 G200-1793690 G200-6298188 H001-4039541 H001-5421261 H001-7043741		A265482 A265484 A265478 A384631 B298188 145055 120647 120394	A265482 A265484 A265478 A384631 B298188	PLATE, mounting, collector ring..... NUT, lock, hex., S., 3/8-24NF-2..... SCREW, cap, hex-hd., S., 3/8-24NF-3 x 1 (BCVX2FL)..... WASHER, plain, S., 3/8 (BEBX1K).....	1 4 4 4	
H-1	H001-1013003		B298267 123390	B298267	YOKE, mounting, collector ring box..... SCREW, cap, hex-hd., S., 1/4-20NC-2 x 3/4 (BCAX1AA).....	1 2	
H-1	H001-1518007		103319		WASHER, lock, reg., S., 1/4 (BECX1G).....	2	
0616—VENTILATING EQUIPMENT							
H-1	G212-6580511 H101-0123599	06-32 06-24	D80511 7068160 123599 125652 178591	D80511	BLOWER, turret ventilating, assembly..... FAN, hull ventilating, assembly..... BOLT, hex-hd., S., cd-pltd., 1/2-20NF-3 x 7/8 (BCVX2LK-1)..... SCREW, fl-hd., S., cd-pltd., 1/2-20 x 1 1/4..... WASHER, lock, internal-external teeth, reg., S., cd-pltd., 1/2 x 1.245 (BEAX8AQ-1).....	1 1 12 24 48	
H-1	G212-6298268 G212-6298263		B298268 B298263	B298268 B298263	GASKET, turret blower (.032 thk.)..... GASKET, hull ventilating fan (.008-.012 thk.)	1 1	

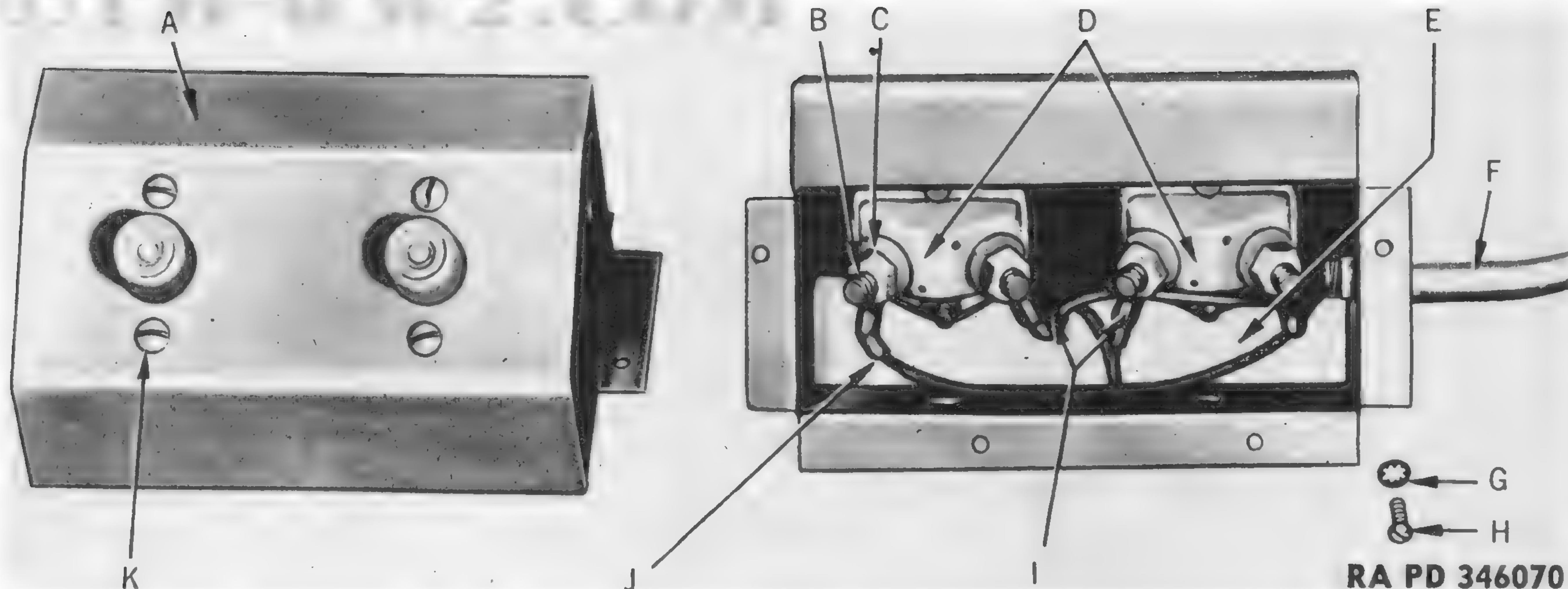
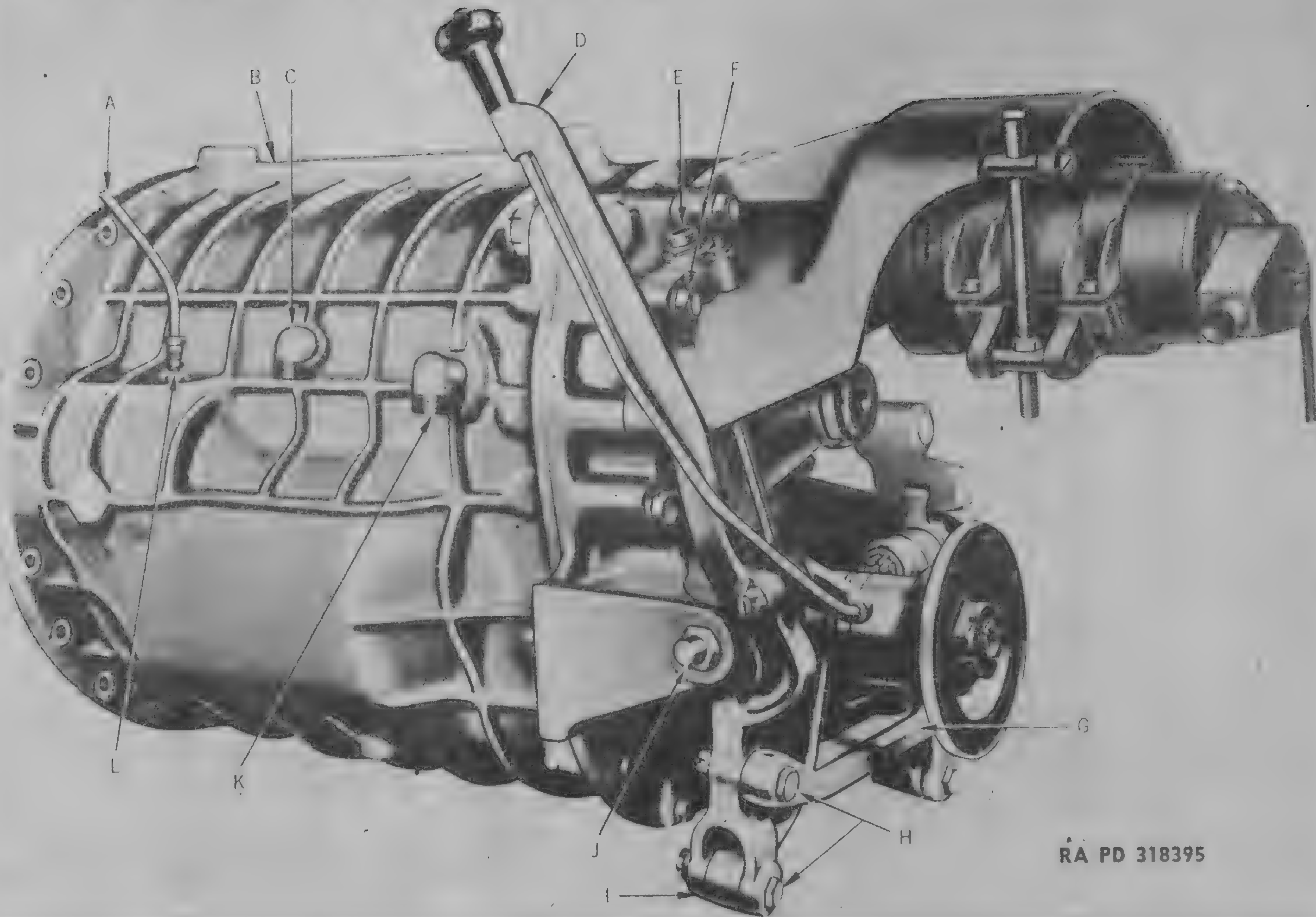


FIGURE 06-33 — TURRET GUN FIRING FOOT SWITCH BOX ASSEMBLY, C96713

Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	BOX	C96712	0613.2	F	CONDUIT (furnished only as part of HARNESS, 7056124)		0613.2
B	SCREW (furnished only as part of SWITCH ass'y, B200102)		0613.2	G	WASHER	178378	0613.2
C	NUT (furnished only as part of SWITCH ass'y, B200102)		0613.2	H	SCREW	121540	0613.2
D	SWITCH, ass'y	B200102	0613.2	I	WIRE (furnished only as part of HARNESS, 7056124)		0613.2
E	WIRE (furnished only as part of HARNESS, 7056124)		0613.2	J	WIRE (furnished only as part of HARNESS, 7056124)		0613.2
				K	SCREW	422267	0613.2

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RA PD 318395

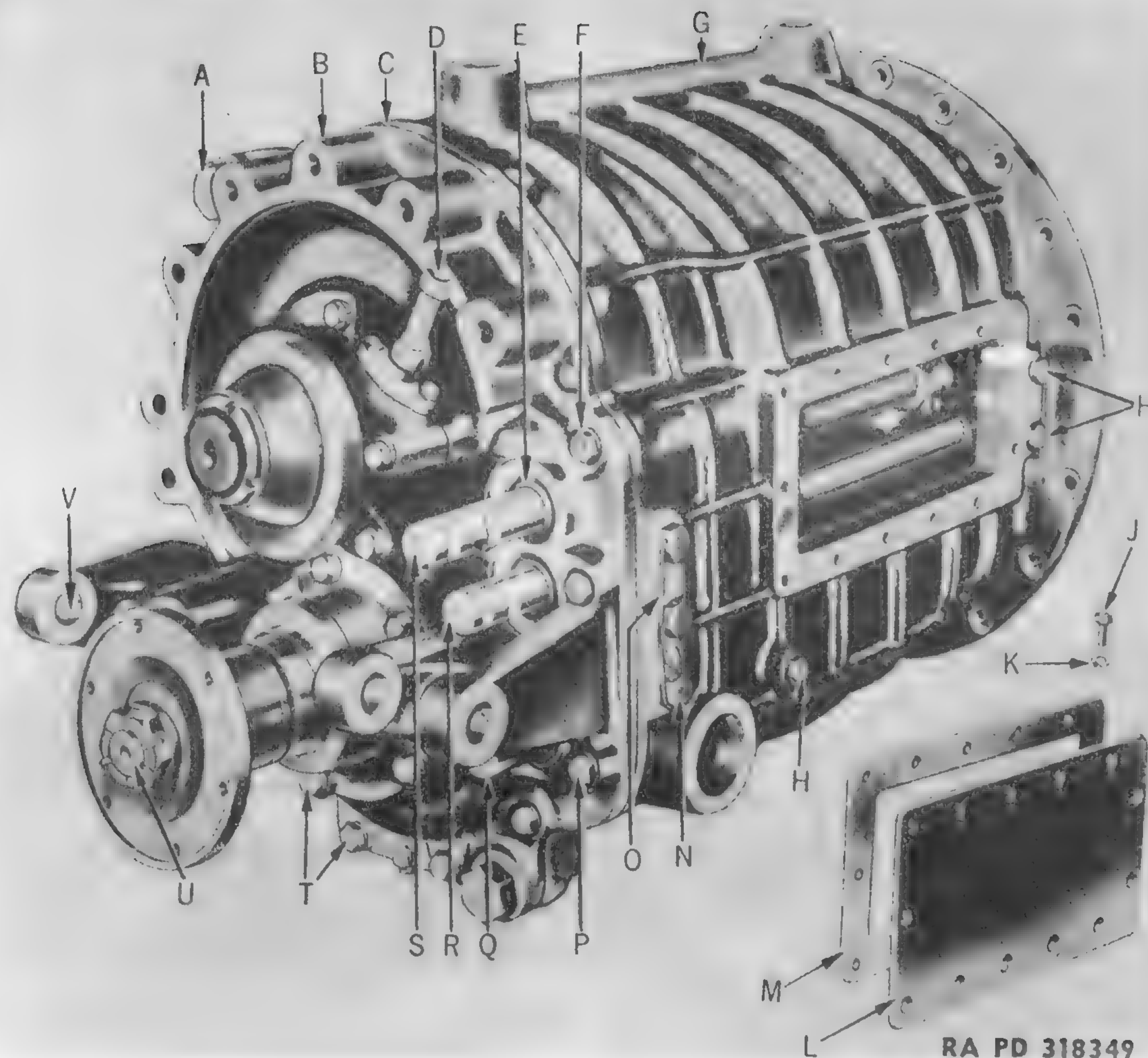
FIGURE 07-1 — TRANSMISSION w/TACHOMETER DRIVE ASSEMBLY 7001482 AND GENERATOR w/CRADLE

Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	TUBE	D78108	1005.6	G	LINK, ass'y	B197517	0704
B	CASE	E8514	0701	H	BOLT	A226511-4	0704
C	ELBOW	144113	0706.6	I	YOKE, ass'y	B209790	0704
D	LEVER, ass'y	D50999	0704	J	SHAFT	B197451-2	0704
E	SLEEVE, ass'y	A381114	2208.2	K	ELBOW, ass'y	B208801E	0706.6
F	BRACKET	D90003	0601.1	L	CONNECTOR	B183358E	1005.6

RA PD 318395C

GROUP 07 — TRANSMISSION

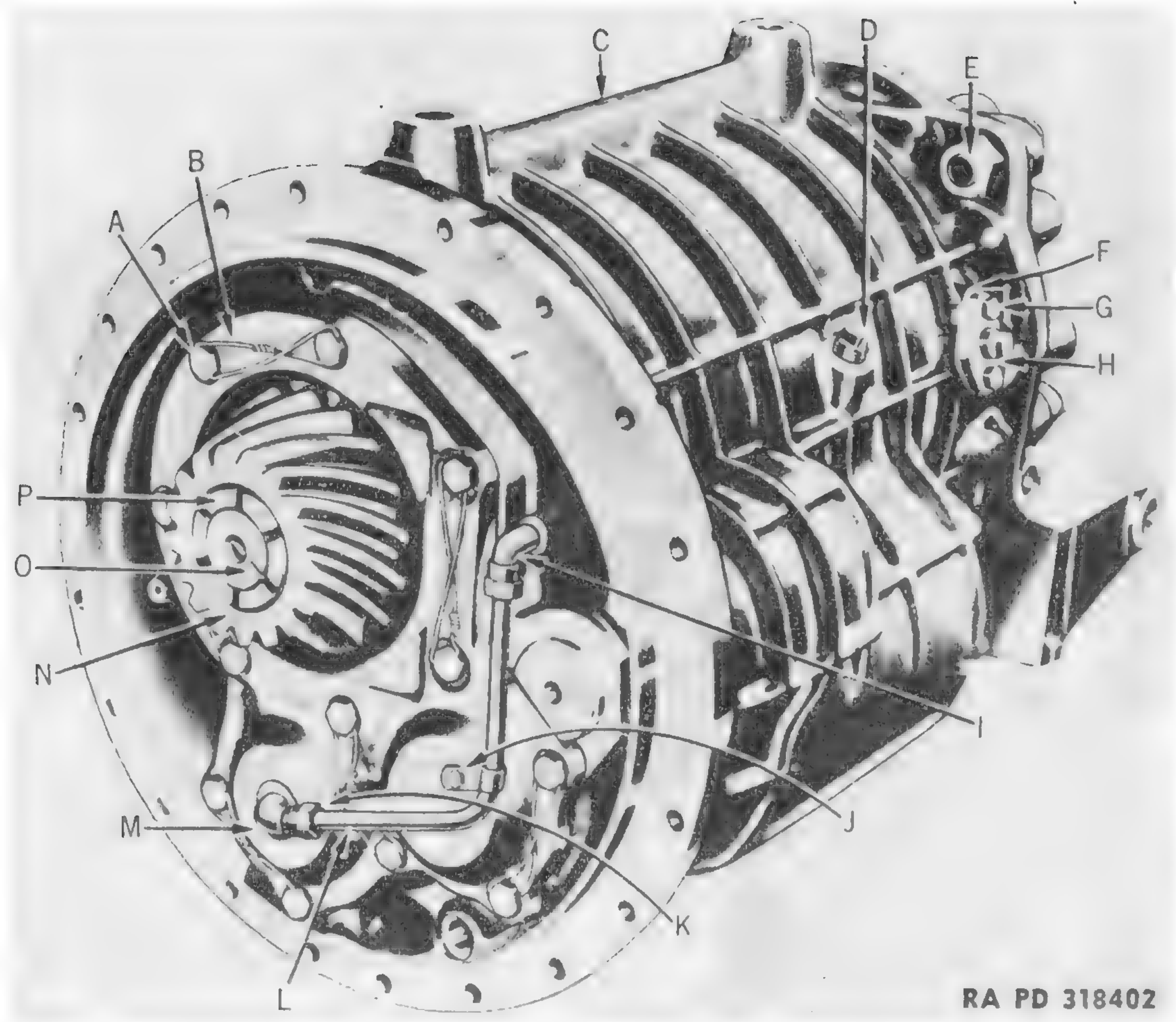
(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
					0700—TRANSMISSION ASSEMBLY		
	G104-0304570	07-1,10-1,2	A169717 7001482	A169717	PAD, transmission rear support		
					TRANSMISSION, w/o bevel PINION, assembly (Includes: tachometer drive ADAPTER).....	1	
H-1	H001-0116055	10-1,2	227651		BOLT, hex-hd., s-fin., alloy-S., 1/2-13NC-2 x 1 1/2 (BANX1EE) (optional with STUD, G104-0401973).....	17	
H-1	H001-0725680		503322		NUT, safety, S., 1/2-20NF-3 (BBSX4AE) (use with STUD, G104-0401973)....	17	
	G104-0401973		A227930	A227930	STUD, case to differential carrier (1/2-13NC-5 (1/8) x 2 5/16 x 1/2-20NF-3 (1/8) (optional with BOLT, H001-0116055).....	17	
H-1	H001-1518011		103323		WASHER, lock, reg., S., 1/2 (BECK1M) (use with BOLT, H001-0116055)....	17	
					0701—TRANSMISSION CASE, CAPS, COVERS, FILLER AND OIL SEALS		
	G104-0400390		E1238-5	E1238-5	CAP, bearing, transmission case, front (for transmission w/o forces feed lubrication on input shaft).....	1	



Key	Item	Part Number	Group
A	BOLT	A175983	0701
B	COVER, ass'y	A294694	0701
C	GASKET	D47832	0701
D	SLEEVE	A213812	2208.1
E	OIL SEAL, ass'y	A217377	0701
F	BOLT	227656	0701
G	CASE	E8514	0701
H	RETAINER	A175984	0704
J	BOLT	227477	0701
K	WASHER	115549	0701
L	COVER	C77573	0701
M	GASKET	C77575	0701
N	BOLT	A217315-3	0704
O	WIRE	BFWX1B	0704
P	BOLT	218315	0701
Q	SHAFT	C77571	0704
R	SHAFT	D46216-4	0704
S	SHAFT	C77570	0704
T	BOLT	227651	0701
U	SHAFT	E8516	0702.1
V	BUSHING	A217326	0704

RA PD 318349E

FIGURE 07-2 — TRANSMISSION — PARTIAL ASSEMBLY — REAR SIDE VIEW

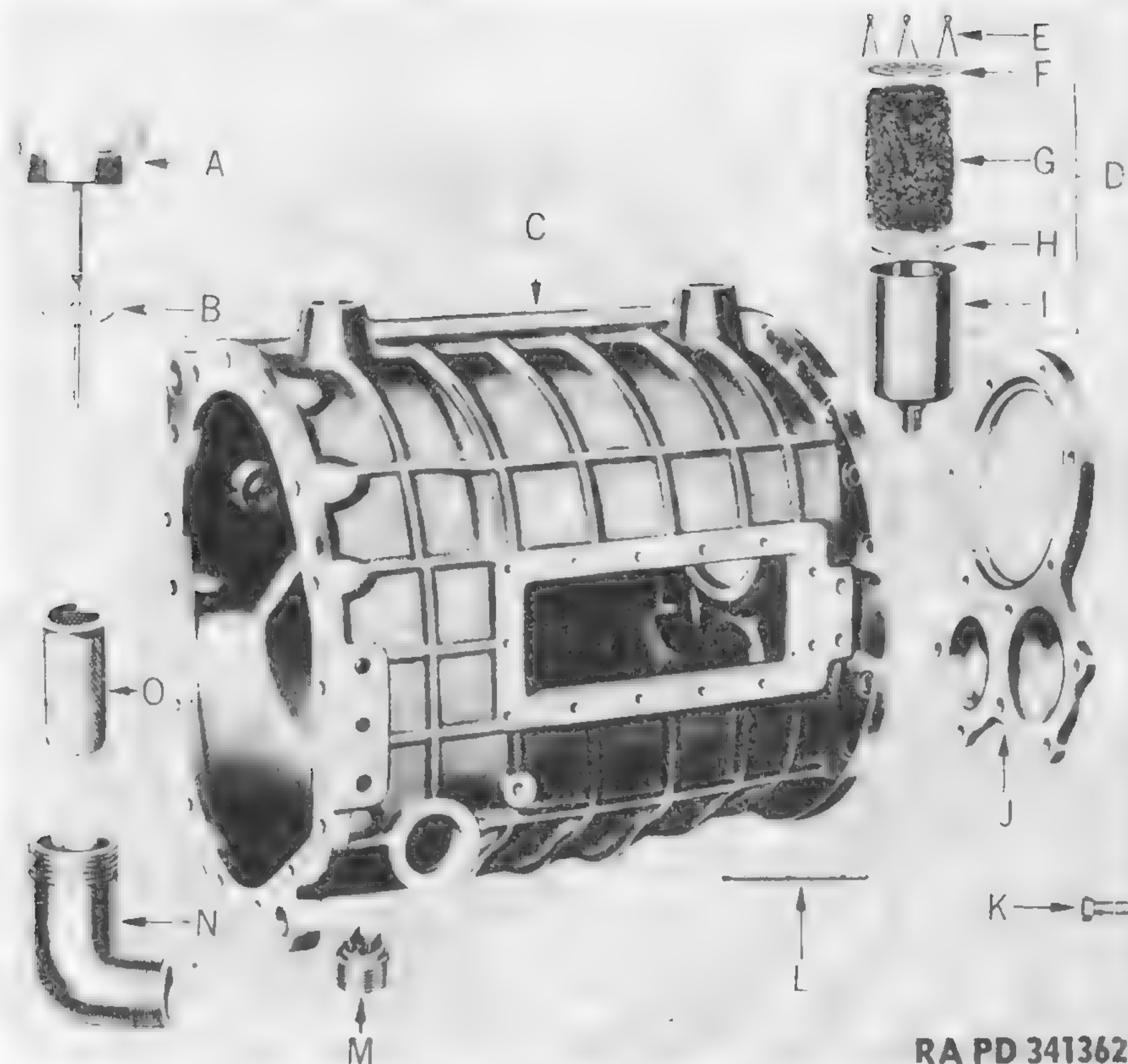


RA PD 318402

Key	Item	Part Number	Group
A	BOLT	228015	0701
B	WIRE	BFWX1B	0701
C	CASE	E8514	0701
D	PLUG	A164342D	0701
E	NUT	503366	0701
F	GASKET	A176010	0701
G	BOLT	227531	0702.2
H	STEM	B209392	0702.2
I	ELBOW	B183361E	0706.6
J	CLIP	A326472	0706.6
K	INLET	A326491	0706.6
L	TUBE	C100486	0706.6
M	CAP	E8515	0701
N	PINION	C77535AG	0702.2
O	PIN	103391	0702.2
P	NUT	A217370	0702.2

RA PD 318402E

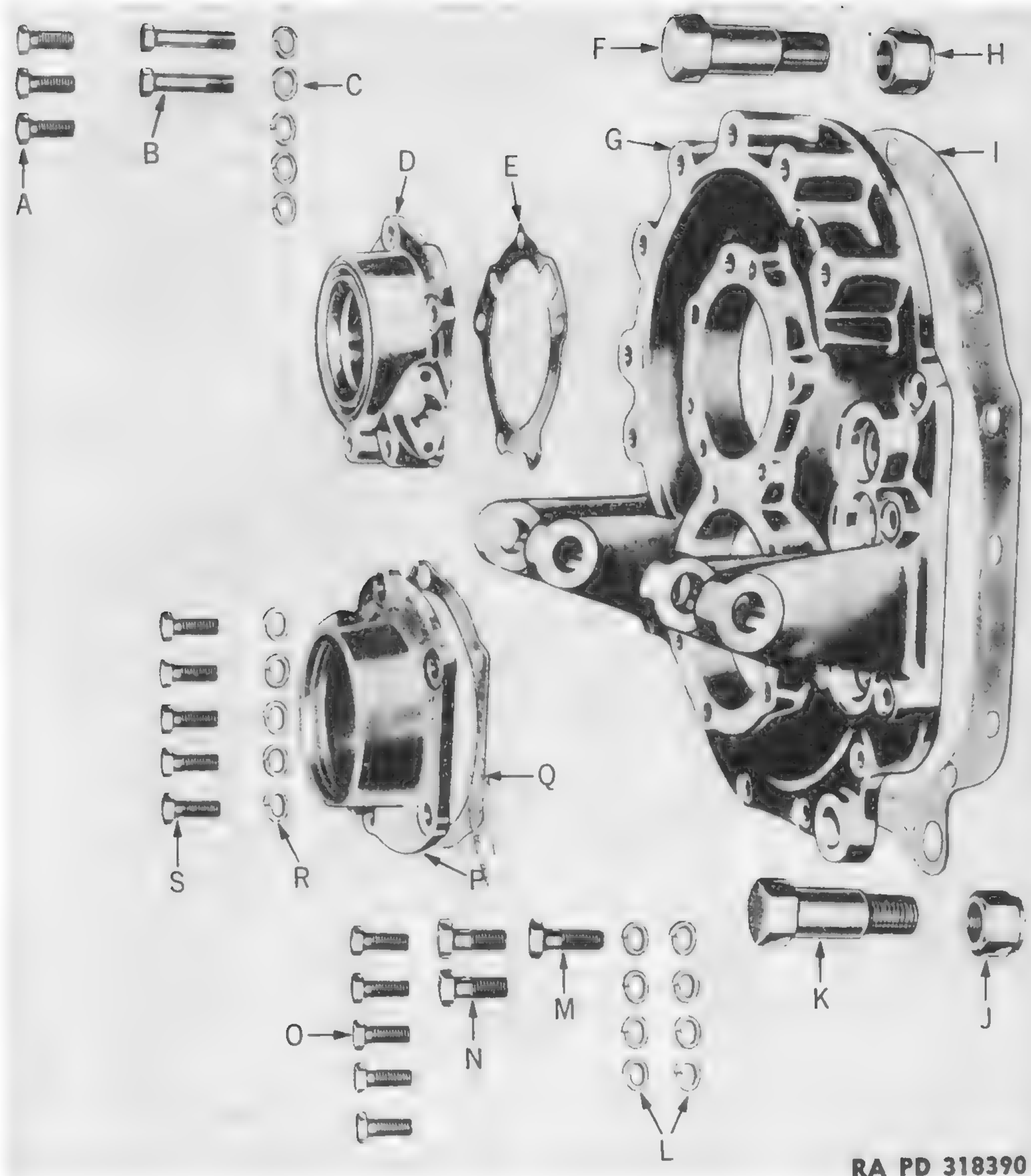
FIGURE 07-3 — TRANSMISSION — PARTIAL ASSEMBLY — FRONT SIDE VIEW



Key	Item	Part Number	Group
A	INDICATOR, ass'y	A217384	0701
B	GASKET	A217357	0701
C	CASE	E8514	0701
D	BREATHER, ass'y	B200254	0706.5
E	PIN (furnished only as part of BREATHER ass'y, B200254)		0706.5
F	BAFFLE (furnished only as part of BREATHER ass'y, B200254)		0706.5
G	ELEMENT (furnished only as part of BREATHER ass'y, B200254)		0706.5
H	BAFFLE (furnished only as part of BREATHER ass'y, B200254)		0706.5
I	BODY (furnished only as part of BREATHER ass'y, B200254)		0706.5
J	CAP	E8515	0701
K	BOLT	228015	0701
L	WIRE	BFWX1B	0701
M	PLUG	A172172D	0701
N	ELBOW	B181929-4	0701
O	SCREEN, ass'y	B181958	0701

RA PD 341362C

FIGURE 07-4 — TRANSMISSION CASE, FRONT CAP, OIL INDICATOR AND BREATHER — EXPLODED VIEW



RA PD 318390

Key	Item	Part Number	Group
A	BOLT	227651	0701
B	BOLT	227660	0701
C	WASHER	103323	0701
D	CAP	C77562-8	0701
E	GASKET	C77583	0701
F	BOLT	A175983	0701
G	COVER, ass'y	A294694	0701
H	NUT	503366	0701
I	GASKET	D47832	0701
J	NUT	503366	0701
K	BOLT	A175983	0701
L	WASHER	103323	0701
M	BOLT	227656	0701
N	BOLT	218315	0701
O	BOLT	227651	0701
P	CAP	C100874	0701
Q	GASKET	C77582	0701
R	WASHER	103323	0701
S	BOLT	227651	0701

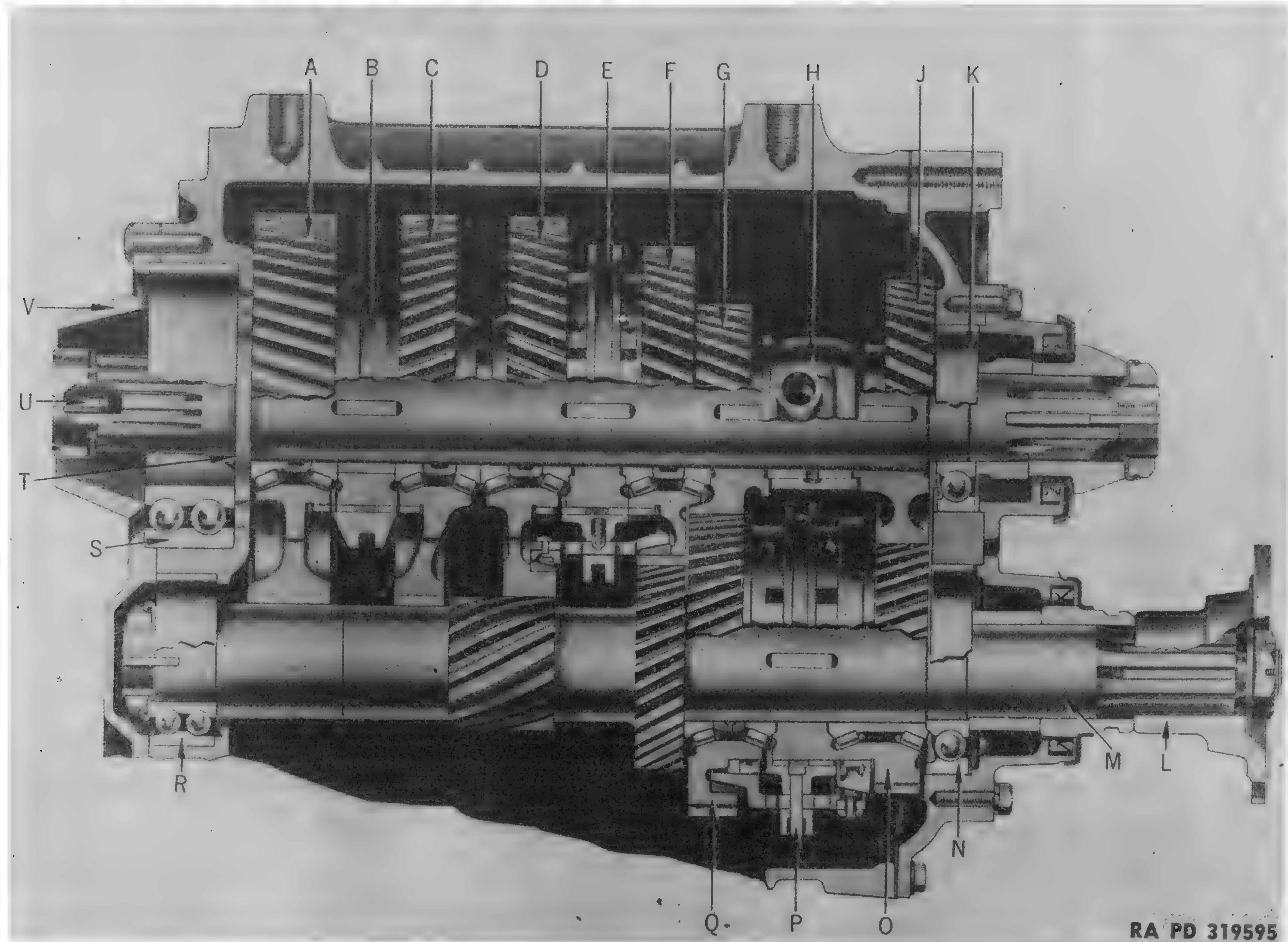
RA PD 318390E

FIGURE 07-5 — TRANSMISSION CASE COVER AND BEARING RETAINERS

GROUP 07 — TRANSMISSION

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFR. PART NO.	(5) ORDNANCE OR MFR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
	G104-2131543	07-3,4	E8515	E8515	CAP, bearing, transmission input and countershaft, front (for transmission w/forced feed lubrication).....	1	
H-1	H001-0118283	07-3,4	228015		BOLT, hex-hd., alloy-S., dld. f/lkg-wire., 1/2-13NC-2 x 1 3/8 (BANX5AE)....	12	
	22W-1642125	07-3,4	BFWX1B	BFWX1	WIRE, S., low-carbon, black anld., .0625 in. diam.....	as req.	
	G104-2563096	07-5,8	C100874	C100874	CAP, bearing, transmission input shaft, rear.....	1	
H-1	H001-0116021		227470		BOLT, hex-hd., s-fin., alloy-S., 5/16-18NC-2 x 2 1/2 (BANX1BK).....	1	
H-1	H001-0116055	07-5,8	227651		BOLT, hex-hd., s-fin., alloy-S., 1/2-NC-2 x 1 1/2 (BANX1EE).....	5	
H-1	H001-1518011	07-5,8	103323		WASHER, lock, SAE std., S., 1/2 (BECX1M).....	5	
	G104-0400400	07-5,17	C77562-8	C77562	CAP, bearing, transmission output shaft, rear.....	1	
H-1	H001-0116055	07-5,17	227651		BOLT, hex-hd., s-fin., alloy-S., 1/2-13NC-2 x 1 1/2 (BANX1EE).....	3	
H-1	H001-0116059	07-5,17	227660		BOLT, hex-hd., s-fin., alloy-S., 1/2-13NC-2 x 2 1/2 (BANX1EK).....	2	
H-1	H001-1518011	07-5,17	103323		WASHER, lock, SAE std., S., 1/2 (BECX1M).....	5	
	G104-0400460		E1236	E1236	CASE, transmission (w/o forced feed lubrication on input shaft).....	1	
	G104-2131613	07-1,2,3,4	E8514	E8514	CASE, transmission (w/forced feed lubrication on input shaft).....	1	
H-1	H001-0725680		503322		NUT, safety, S., 1/2-20NF-3 (BBSX4AE) (use with STUD, G104-0401973)...	17	
	G104-0401973		A227930	A227930	STUD, case to differential carrier (1/2-13NC-5 (7/8) x 2 5/16 x 1/2-20NF-3 (7/8) (optional with BOLT, H001-0116055).....	17	
	G104-0400530	07-2	C77573 (SP-89-96-4)	C77573	COVER, transmission case inspection hole.....	1	
						13	
H-1	H001-0116025	07-2	227477		BOLT, hex-hd., s-fin., alloy-S., 3/8-16NC-2 x 7/8 (BANX1CB).....	13	
H-1	H001-1519011	07-2	115549		WASHER, lock, internal teeth, reg., S., 3/8 (BEAX1L).....	1	
	G104-2140114	07-2,5	A294694	A294694	COVER, transmission case, rear end, w/BUSHING, assembly.....		
	G104-0400230	07-2,5	A175983	A175983	BOLT, dowel, transmission end cover (hex-hd., S., 1 1/4 diam., 1-14NF-2 x 3 1/4)	2	
H-1	H001-0116055	07-2,5	227651		BOLT, hex-hd., s-fin., alloy-S., 1/2-13NC-2 x 1 1/2 (BANX1EE).....	5	
H-1	H001-0116056	07-2,5	227656		BOLT, hex-hd., s-fin., alloy-S., 1/2-13NC-2 x 1 3/4 (BANX1EF).....	1	
H-1	H001-0116058	07-2,5	218315		BOLT, hex-hd., s-fin., alloy-S., 1/2-13NC-2 x 2 1/4 (BANX1EH).....	2	
H-1	H001-0725730	07-3,5	503366		NUT, safety, S., 1-14NF-3 (dowel bolt) (BBSX4AL).....	2	
H-1	H001-1518011	07-5	103323		WASHER, lock, SAE std., S., 1/2 (BECX1M).....	8	
	G104-2580232		D78311	D78311	COVER, transmission output shaft (for transmission w/tachometer drive).....	1	
	G104-1540187		D58687	D58687	COVER, transmission output shaft (for transmission w/o parking brake).....	1	
H-1	H001-0116093		223445		BOLT, hex-hd., s-fin., alloy-S., 5/8-11NC-2 x 4 1/2 (BANX2BQ).....	5	
H-1	H001-0116094		223446		BOLT, hex-hd., s-fin., alloy-S., 5/8-11NC-2 x 4 1/2 (BANX2BR).....	2	
H-1	H001-1518013		103325		WASHER, lock, SAE std., 5/8 (BECX1P).....	5	
	G104-1569065	07-4	B181929-4 (SP-89-39-14)	B181929	ELBOW, transmission oil filler (M.I. 2-11 1/2 NPT male and 2 3/8-16NS-2 male) (optional with ELBOW, G104-6210586).....	1	
	G104-6210586		B210586	B210586	ELBOW, transmission oil filler (M.I. 2-11 1/2 NPT male and 2 3/8-16NS-2 male) (optional with ELBOW, G104-1569065).....	1	
	G128-C183053		B243720	B243720	FILLER, transmission oil.....	1	
	G104-0400780	07-2	C77575 (SP-89-118-4)	C77575	GASKET, transmission case inspection hole cover (vellumoid 1/32 thk.).....	1	
	G104-0400790	07-2,5	D47832	D47832	GASKET, transmission case rear end cover (vellumoid 1/32 thk.).....	1	
	G104-0400788		C77584 (SP-89-223-10)	C77584	GASKET, transmission input and output shaft front bearing cap (vellumoid, 1/32 thk.).....	1	

	G104-0400791	07-5,8	C77582 (SP-89-223-7)	C77582	GASKET, transmission input shaft rear bearing cap (vellumoid, $\frac{1}{32}$ thk.).....	1
	G104-0400750	07-4	A217357 (SP-89-118-5)	A217357	GASKET, transmission oil level indicator rod wing nut (cork, $\frac{11}{32}$ I.D. x $2\frac{13}{32}$ O.D. x $\frac{1}{16}$).....	1
	G104-0400800	07-3	A176010	A176010	GASKET, transmission output shaft oil sleeve stem (vellumoid, $\frac{1}{32}$ thk.).....	1
	G104-0400789	07-5,17	C77583 (SP-89-223-8)	C77583	GASKET, transmission output shaft rear bearing cap (vellumoid, $\frac{1}{32}$ thk.).....	1
		07-4	A217384	A217384	INDICATOR, oil level transmission, assembly (Includes: GASKET, NUT and ROD).....	1
	G104-0401700	07-2	A217377 (VG-60320)	A217377	OIL SEAL, transmission gear shift rod, assembly ($1\frac{1}{8}$ I.D., $1\frac{7}{8}$ O.D., $\frac{7}{16}$ width)...	3
	G104-0401710	07-8	B181947 (SP-89-463-7) (NMB-55305) (VG-61079-H)	B181947	OIL SEAL, transmission input shaft rear bearing, assembly ($3\frac{1}{2}$ I.D., $4\frac{1}{2}$ O.D., $\frac{9}{16}$ width).....	1
H-6	H006-0283020	07-3	A164342D	A164342	PLUG, pipe, for transmission oil pump connection tube (alloy-S., ck., $\frac{1}{2}$ in.).....	1
	G104-0401365	07-4	A172172D (LI-503-PD)	A172172	PLUG, pipe, magnetic, transmission drain (ck., $\frac{3}{4}$ in.).....	1
	G104-0401500	07-4	B181958	B181958	SCREEN, transmission oil filler pipe, welded assembly (Includes: COLLAR, CUP and SCREEN).....	1
0702.1—INPUT SHAFT BEARINGS, GEARS, SNAP RING, SPACERS AND SYNCHRONIZER						
H-12	H012-1902055	07-6,11	700429 A217348 (SP-89-76-15) (SKF-5311) (MRC-5311R) (ND-5311)	A217348	BEARING, ball, No. 5311 (type D, annular, double row, regular medium series, 2.1654 bore, 4.7244 O.D., 1.9375 width) (for transmission input shaft, front end) (CABX3AN).....	1
H-12	H012-1314070	07-6,11	700395 A217349 (SP-89-76-16) (ND-7614) (SKF-63142) (MRC-314SF)	A217349	BEARING, ball (annular, single row, 2.7559 bore, 5.9056 O.D., 1.378 width) (for transmission input shaft, rear end).....	1
	G104-0400661	07-6,8,11	C77574 (SP-89-106-3)	C77574	FLANGE, companion, transmission input shaft (propeller shaft).....	1
	G104-0401210	07-8	A217371 (SP-89-363-J)	A217371	NUT, transmission input shaft companion flange (hex., crown, S., $1\frac{1}{4}$ -16NS-3, $\frac{5}{8}$ thk.).....	1
H-1	H001-0811058	07-8	103391		PIN, cotter, split, S., $\frac{1}{8}$ x $2\frac{1}{2}$ (BFAX1DX).....	1
	G104-0402042	07-8	A217310 (SP-705-W)	A217310	WASHER, transmission input shaft companion flange (special, S., $1\frac{1}{64}$ I.D. x $2\frac{1}{2}$ O.D. x .192 thk.).....	1
	G104-0400880	07-11,14	C77599 (SP-89-466-2)	C77599	GEAR, clutch, transmission input shaft 4th and 5th speed (27T., 5.59 O.D., 2.13 face).....	2
	G104-0400920	07-6,11,15,16	B146063	B146063	GEAR, transmission input shaft, 4th speed, w/CONE and ROLLERS, assembly..	1
	G104-0400930	07-6,11,15,16	B181957 (SP-89-5772X)	B181957	GEAR, transmission input shaft, 5th speed w/CONE and ROLLERS, assembly..	1
	G104-2692401	07-11	B209769 (SW-448089)	B209769	GEAR, transmission tachometer drive (8T., $3\frac{3}{16}$ O.D. $\frac{3}{4}$ face).....	1



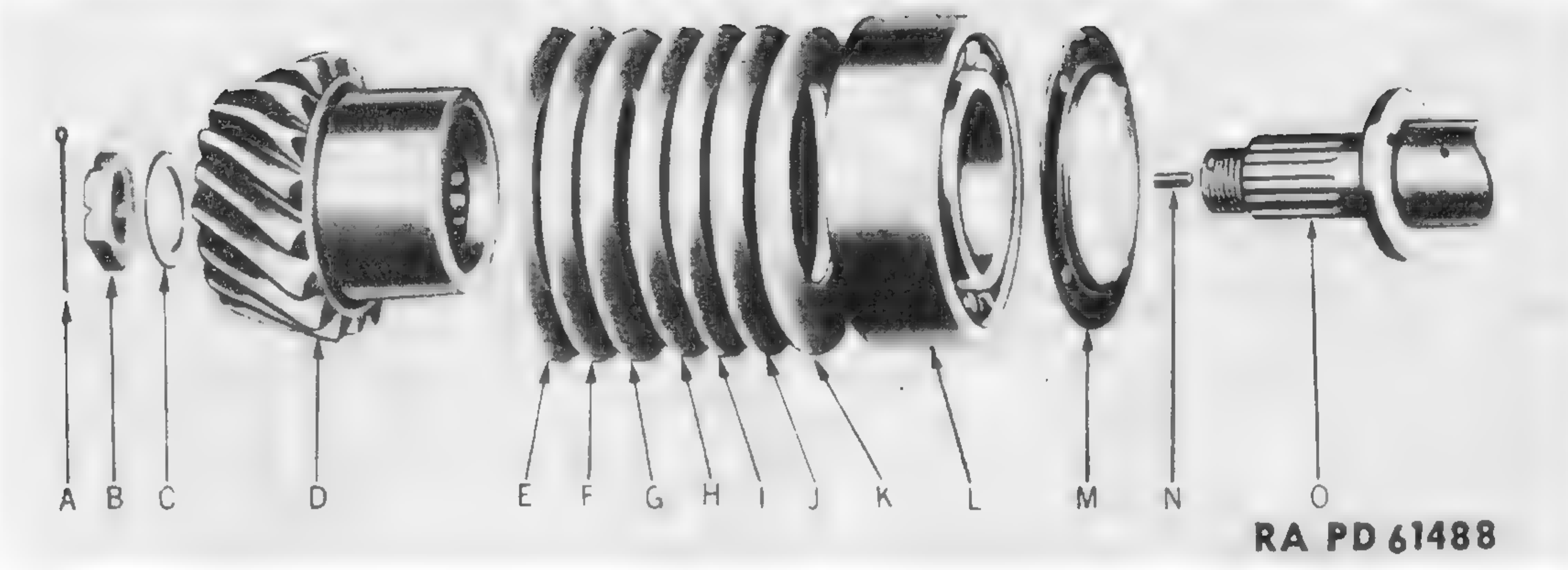
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FIGURE 07-6 — TRANSMISSION INPUT AND OUTPUT SHAFTS w/GEARS ASSEMBLY —
CROSS SECTION VIEW

Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	GEAR, ass'y	C55442	0702.2	M	SHAFT	E8516	0702.1
B	COLLAR	C77598	0702.2	N	BEARING	700395	0702.1
C	GEAR, ass'y	C55441	0702.2	O	GEAR, ass'y	B146063	0702.1
D	GEAR, ass'y	C83721	0702.2	P	SYNCHRONIZER, ass'y	C83719	0702.1
E	SYNCHRONIZER, ass'y	C83722	0702.2	Q	GEAR, ass'y	B181957	0702.1
F	GEAR, ass'y	C83720	0702.2	R	BEARING	700429	0702.1
G	GEAR	C77580	0702.2	S	BEARING	700228	0702.2
H	SLEEVE	C55451	0702.2	T	SHAFT	B1239	0702.2
J	GEAR	C77578	0702.2	U	PLUG	A217339	0702.2
K	BEARING	700393	0702.2	V	PINION	C77535G	0702.2
L	FLANGE	C77574	0702.1				

RA PD 319595G

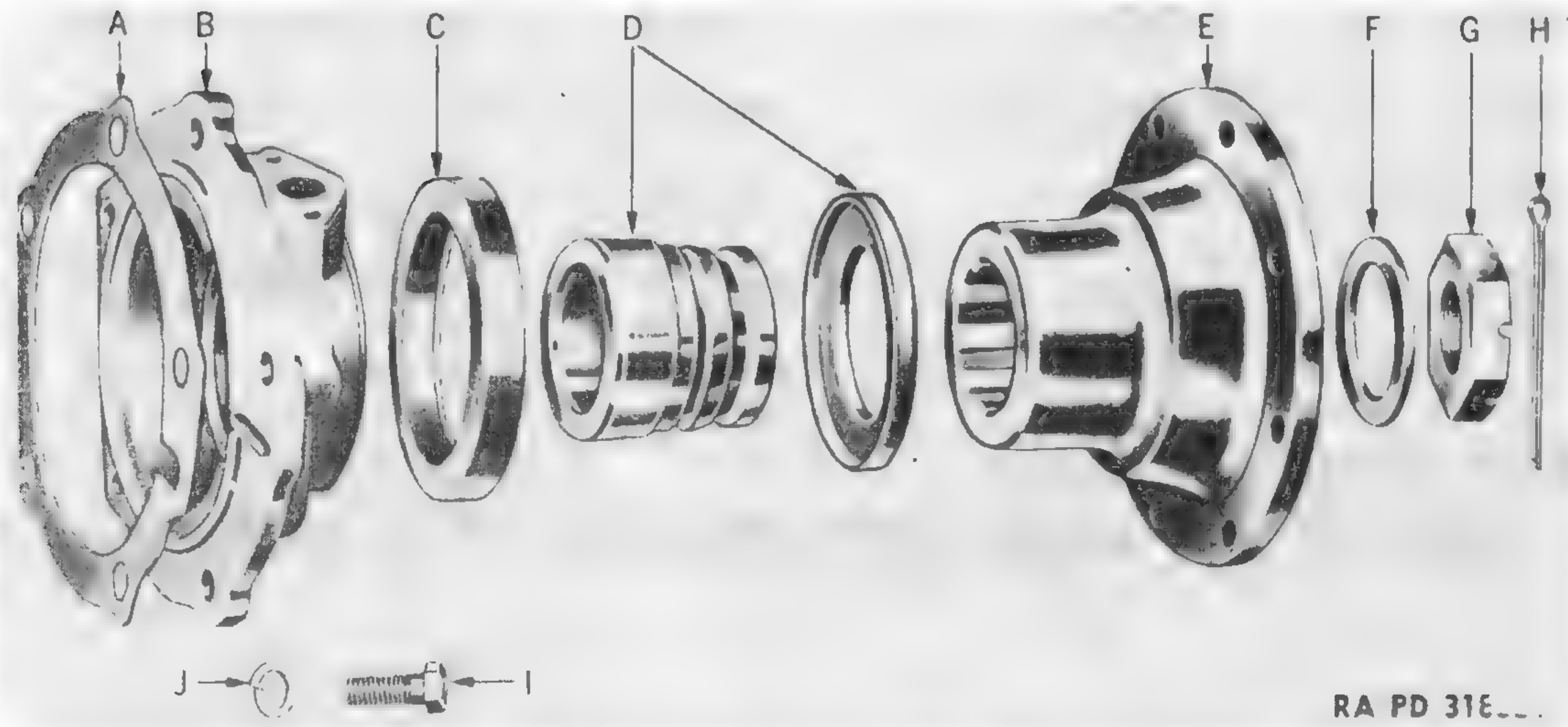
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Key	Item	Part Number	Group
A	PIN	103391	0702.2
B	NUT	A217370	0702.2
C	WASHER	A217311	0702.2
D	PINION	C77535G	0702.2
E	SPACER	B208866A	0702.2
F	SPACER	B208866B	0702.2
G	SPACER	B208866C	0702.2
H	SPACER	B208866D	0702.2
I	SPACER	B208866E	0702.2
J	SPACER	B208866F	0702.2
K	SPACER	B208866G	0702.2
L	BEARING	700228	0702.2
M	SHIELD	B197548-2	0702.2
N	PLUG	A217339	0702.2
O	SHAFT	E1239	0702.2

RA PD 61488C

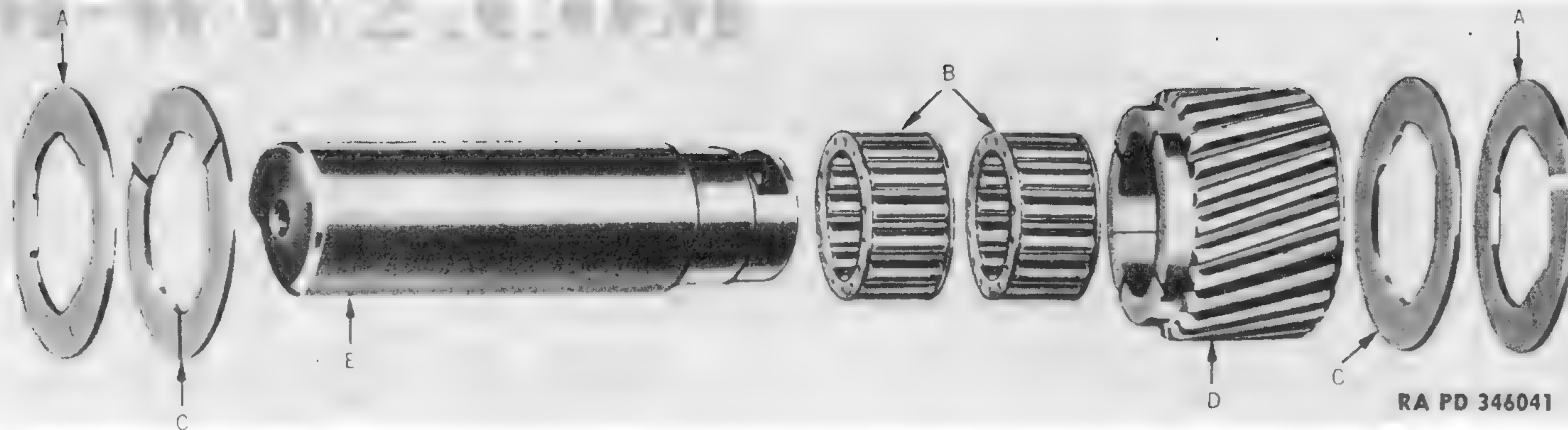
FIGURE 07-7 — TRANSMISSION BEVEL DRIVE PINION w/RELATED PARTS



Key	Item	Part Number	Group
A	GASKET	C77582	0701
B	CAP	C100874	0701
C	OIL SEAL, ass'y	B181947	0701
D	SPACER, ass'y	A381112	0702.1
E	FLANGE	C77574	0702.1
F	WASHER	A217310	0702.1
G	NUT	A217371	0702.1
H	PIN	103391	0702.1
I	BOLT	227651	0701
J	WASHER	103323	0701

RA PD 318384E

FIGURE 07-8 — TRANSMISSION DRIVE FLANGE, INPUT SHAFT BEARING CAP AND RELATED PARTS — EXPLODED VIEW

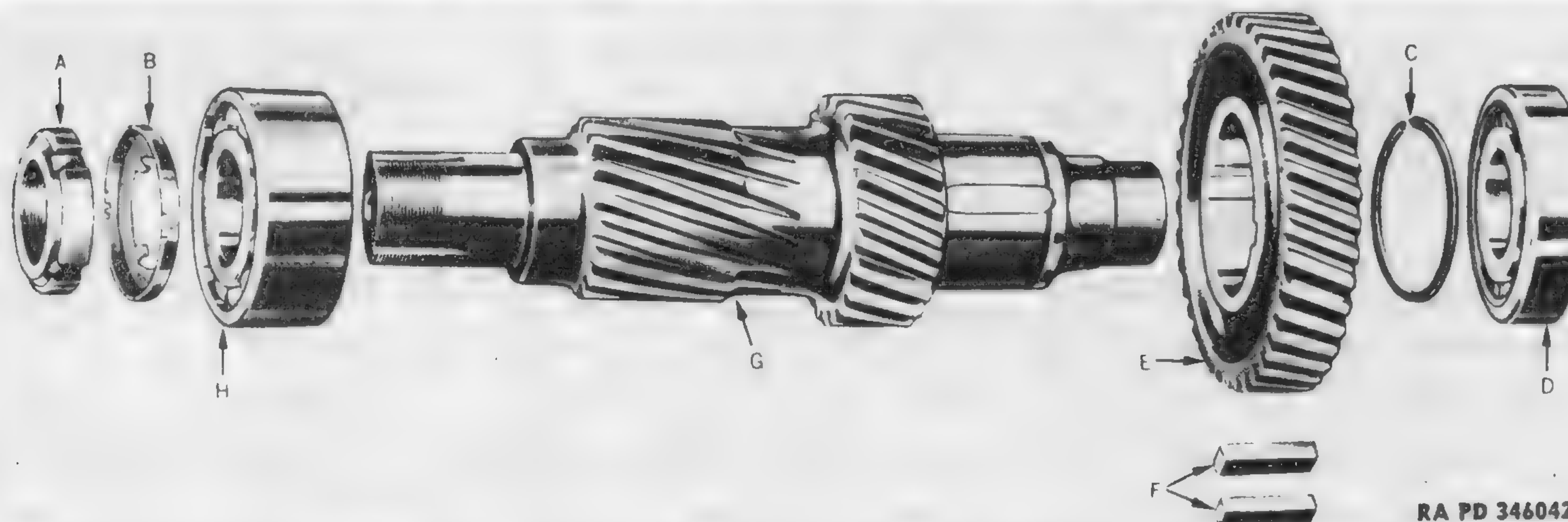


Key	Item	Part Number	Group
A	WASHER	A175990	0702.3
B	BEARING	708254	0702.3
C	WASHER	A217307	0702.3

Key	Item	Part Number	Group
D	GEAR	C77547	0702.3
E	SHAFT	B181930	0702.3

RA PD 346041A

**FIGURE 07-9 — TRANSMISSION FIRST SPEED IDLER SHAFT
w/GEAR ASSEMBLY — EXPLODED VIEW**



Key	Item	Part Number	Group
A	NUT	A217369	0702.3
B	WASHER	A217308	0702.3
C	SNAP RING	A217372	0702.3
D	BEARING	707666	0702.3
E	GEAR	C77576	0702.3

Key	Item	Part Number	Group
F	KEY	A217364	0702.3
G	COUNTERSHAFT	D46212	0702.3
H	BEARING	700428	0702.3

RA PD 346042A

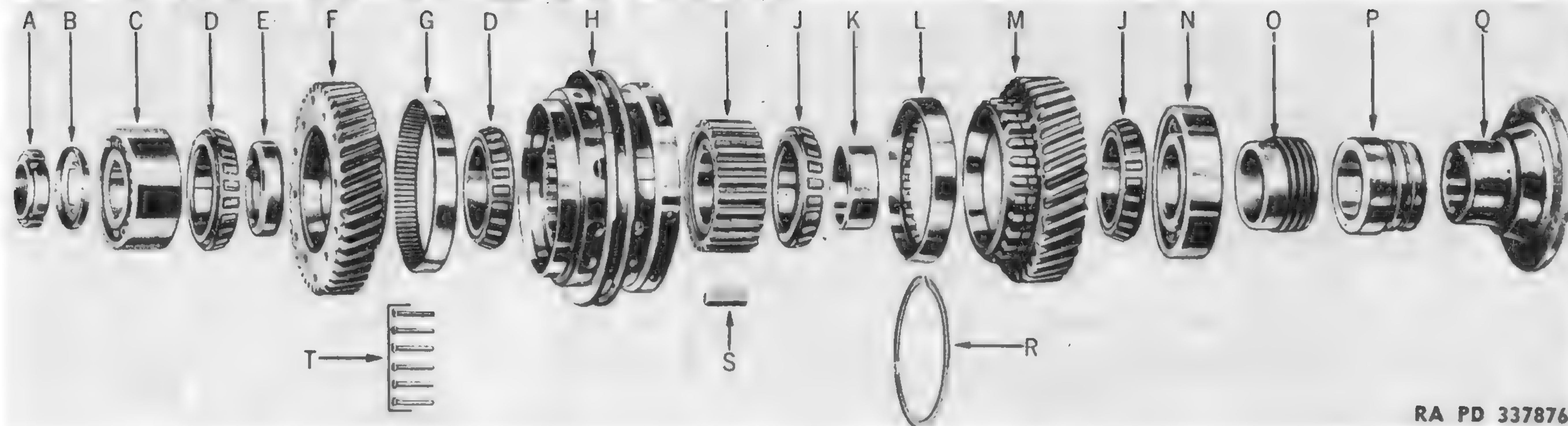
FIGURE 07-10 — TRANSMISSION COUNTER SHAFT w/GEAR ASSEMBLY — EXPLODED VIEW

GROUP 07 — TRANSMISSION

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
	G104-0401043	07-11,14	A245935A	A245935	KEY, transmission input shaft 2nd and 3rd speed clutch gear.....	4	
	G104-0401190	07-11	A217369 (SP-89-360-J)	A217369	NUT, transmission input shaft (rd., S., 1 $\frac{1}{2}$ -16NS-3, 3 O.D., $\frac{3}{4}$ thk.)	1	
	G104-0401750		E1241 (SP-89-362-2)	E1241	SHAFT, input, transmission (for transmission w/o forced feed lubrication on input shaft).....	1	
	G104-2384617	07-2,6,15,16	E8516	E8516	SHAFT, input, transmission (for transmission w/forced feed lubrication on input shaft).....	1	
	G104-0401808		B181927 (SP-89-702-W)	B181927	SHIELD, dust, transmission input shaft rear bearing (for transmission w/o tachometer drive).....	1	
	G104-3072300		B209767	B209767	SHIELD, dust, transmission input shaft rear bearing (for transmission w/tachometer drive).....	1	
	G104-0401430		A2717373 (SP-381-8)		SNAP RING, transmission input shaft rear bearing dust shield (3 $\frac{7}{32}$ I.D. x 3 $\frac{19}{32}$ O.D. x .064 thk.).....	1	
	G104-2389433		B208676	B208676	SPACER, transmission case pinion front bearing.....	1	
	G104-1789515		A294659	A294659	SPACER, transmission input shaft flange assembly.....	1	
	G104-3081609		B209766	B209766	SPACER, transmission input shaft rear bearing (for transmission w/tachometer drive).....	1	
	G104-0401917		B181928 (SP-89-37-12)	B181928	SPACER, transmission input shaft rear bearing (for transmission w/o tachometer drive).....	1	
	G104-3081678	07-8,11	A381112	A381112	SPACER, transmission input shaft rear bearing, assembly (2 $\frac{1}{2}$ I.D., 2.537 width) (for transmission w/tachometer drive).....	1	
	G104-0401980	07-6,11,14	C83719 (SP-89-5773X)	C83719	SYNCHRONIZER, transmission input shaft 4th and 5th speed gear, assembly....	1	
	G104-0402070	07-11	A217308 (SP-89-701W)	A217308	WASHER, locking, transmission input shaft front lock nut (special, S., 3 $\frac{1}{16}$ O.D.)	1	
					0702.2—OUTPUT SHAFT, GEARS, BEARINGS, MAIN DRIVE PINION, SPACERS, SYNCHRONIZER AND SNAP RING		
H-12	H012-0700228	07-6,7,10-18	700228 B181933 (SP-89-76-12) (ND-222JJ) (MRC-522-RF-1)	B181933	BEARING, ball (annular, double row, 4.329 bore, 7.874 O.D., 2.750 width) (for transmission main drive pinion).....	1	
H-12	H012-1314060	07-6,12	700393 A217347 (SP-89-76-14) (ND-7612) (MRC-312SF) (SKF-6312Z)	A217347	BEARING, ball (annular, single row, shielded, 2.3622 bore, 5.1181 O.D., 1.2205 width) (for transmission output shaft, rear end) (CAAX3EP).....	1	
	G104-0400470	07-6,12,16	C77598 (SP-89-465-8)	C77598	COLLAR, shifter, transmission output shaft, 1st and reverse clutch gear (5.25 I.D., 7.625 O.D., 2.067 width).....	1	
	G104-1596059	07-12	C83701 (SP-89-466-4)	C83701	GEAR, clutch, transmission output shaft 1st and reverse speed (27T., 5.59 O.D., 2.13 face).....	1	

H-1

G104-0400880	07-12,13	C77599 (SP-89-46602)	C77599	GEAR, clutch, transmission output shaft, 2nd and 3rd speed (27T., 5.59 O.D., 2.13 face).....	2
G104-0400830	07-17	B181945 (SP-89-452-2)	B181945	GEAR, speedometer drive transmission output shaft (4T., 3.42 O.D., 3/4 face)....	1
G104-1596066	07-6,12,15,16	C55442	C55442	GEAR, transmission output shaft, 1st speed, assembly (Includes: CONE and SPACER).....	1
G104-0400910	07-6,12,15,16	C83721 (SP-89-5784X)	C83721	GEAR, transmission output shaft, 2nd speed, assembly (Includes: CONES, RIVETS and SPACER).....	1
G104-0400940	07-6,12,15,16	C83720 (SP-89-5783X)	C83720	GEAR, transmission output shaft, 3rd speed, assembly (Includes: CONES, RIVETS and SPACER).....	1
G104-0400860	07-6,12,15,16	C77578 (SP-89-19-9)	C77578	GEAR, transmission output shaft, 4th speed, fixed (41T., 7.69 O.D., 1 1/2 face)....	1
G104-0400870	07-6,12,15,16	C77580 (SP-89-196-9)	C77580	GEAR, transmission output shaft, 5th speed, fixed (33T., 6 1/4 O.D., 1.63 face)....	1
G104-1596371	07-6,12,15,16	C55441	C55441	GEAR, transmission output shaft, reverse speed, assembly (Includes: CONES and SPACER).....	1
G104-0401044	07-12	A245935B	A245935	KEY, transmission output shaft 4th speed clutch gear (alloy-S., .438 x .501 x 2 5/16)...	1
G104-0401043	07-12,13	A245935A	A245935	KEY, transmission output shaft 1st and reverse, 2nd and 3rd, and 5th speed clutch gears.....	7
G104-0401190	07-11	A217369 (SP-89-360-4)	A217369	NUT, transmission output shaft, rear (rd., S., 1 1/2-16NS-3, 3 O.D., 3/4 thk.).....	3
G104-0401710	07-17	B181947 (SP-89-463-7) (NMB-55-305) (VG-61079-H)	B181947	OIL SEAL, transmission output shaft rear bearing, assembly (3 1/2 I.D., 4 1/2 O.D., 9/16 width)	1
G104-0401330	07-6,7, 10-18	C77535G	C77535	PINION, bevel, transmission main drive (17 T., 5 1/2 lgh.) (use gear C77536 with this pinion) (optional with PINION, G104-0401311) (furnished in sets) (see Group 1002).....	1
G104-0401311	07-3	C77535AG	C77535	PINION, bevel, transmission main drive (17 T., 5 1/2 lgh.) (use gear C77536A with this pinion) (optional with PINION, G104-0401330) (furnished in sets) (see Group 1002).....	1
G104-0401200	07-3,7	A217370 (SP-361-J)	A217370	NUT, transmission main drive pinion (rd., S., 1 1/2-16NS-3, 2 1/8 O.D., 1 1/8 thk.)	1
H001-0811058	07-3,7	103391		PIN, cotter, split, S., 1/8 x 2 1/2 (BFAX1DX).....	1
G104-0402043	07-7	A217311	A217311	WASHER, transmission main drive pinion nut (special, S., 2 1/8 I.D. x 2 1/2 O.D. x 3/16 thk.).....	1
G104-0401363	07-6,7	A217339 (SP-89-59-2)	A217339	PLUG, transmission output shaft oil channel (S., 1/2 diam. x 1).....	1
G104-0401760	07-6,7	E1239 (SP-89-30-5)	E1239	SHAFT, output, transmission (33 7/32 lgh.).....	1
G104-2384633	07-15,16	A294695	A294695	SHAFT, output, transmission, w/PLUG, assembly.....	1
G104-0401808		B181927	B181927	SHIELD, dust, transmission output shaft rear bearing (S., 3.369 I.D. x 5 3/8 O.D. x 1/2 thk.).....	1
	07-7	B197548-2	B197548	SHIELD, transmission main drive pinion bearing outer race to case (S., 4 23/64 I.D., 5 3/16 O.D., .031 thk.)	1
G104-2384787		A297139A	A297139	SHIM, transmission main drive bevel pinion bearing (.010 thk.)	as req.
G104-2384788		A297139B	A297139	SHIM, transmission main drive bevel pinion bearing (.013 thk.).....	as req.
G104-2384789		A297139C	A297139	SHIM, transmission main drive bevel pinion bearing (.016 thk.).....	as req.
G104-0401886	07-6,12,15,16	C55451 (SP-89-4634)	C55451	SLEEVE, oil guiding, transmission output shaft (3 1/2 in. bore).....	1
G104-2389385	07-7	B208866A	B208866	SPACER, transmission main drive bevel pinion bearing (.035 thk.).....	as req.



RA PD 337876

**FIGURE 07-11 — TRANSMISSION INPUT SHAFT GEARS AND BEARINGS —
EXPLODED VIEW**

Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	NUT	A217369	0702.1	K	SPACER (furnished only as part of GEAR ass'y, B146063)		0702.1
B	WASHER	A217308	0702.1	L	CONE (furnished only as part of GEAR ass'y, B146063)		0702.1
C	BEARING	700429	0702.1	M	GEAR (furnished only as part of GEAR ass'y, B146063)		0702.1
D	CONE (furnished only as part of GEAR ass'y, B181957)		0702.1	N	BEARING	700395	0702.1
E	SPACER (furnished only as part of GEAR ass'y, B181957)		0702.1	O	GEAR	B209769	2208.2
F	GEAR (furnished only as part of GEAR ass'y, B181957)		0702.1	P	SPACER, ass'y	A381112	0702.1
G	CONE (furnished only as part of GEAR ass'y, B181957)		0702.1	Q	FLANGE	C77574	0702.1
H	SYNCHRONIZER, ass'y	C83719	0702.1	R	RING (furnished only as part of GEAR ass'y, B146063)		0702.1
I	GEAR	C77599	0702.1	S	KEY	A245935A	0702.1
J	CONE (furnished only as part of GEAR ass'y, B146063)		0702.1	T	RIVET (furnished only as part of GEAR ass'y, B181957)		0702.1

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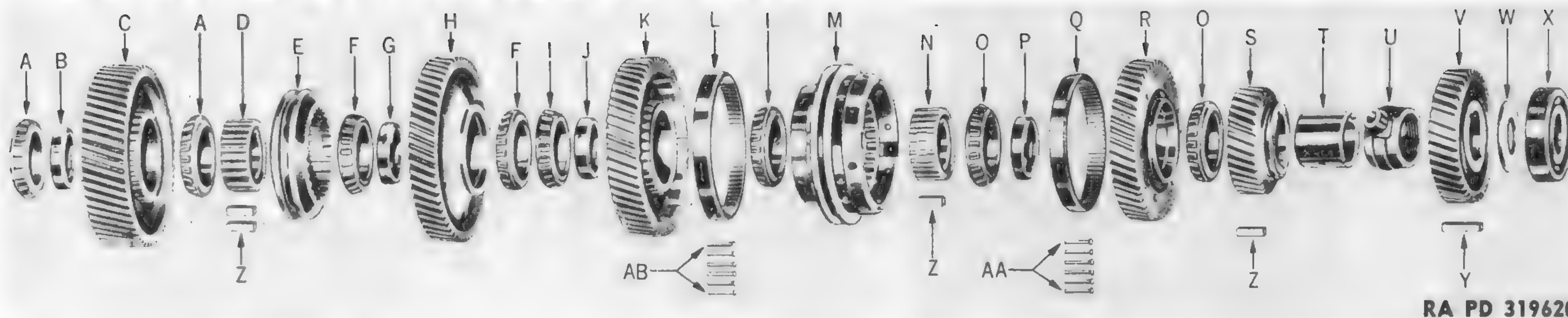


FIGURE 07-12 — TRANSMISSION OUTPUT SHAFT GEARS AND BEARINGS — EXPLODED VIEW

Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	CONE (furnished only as part of GEAR ass'y, C55442)		0702.2	N	GEAR	C77599	0702.2
B	SPACER (furnished only as part of GEAR ass'y, C55442)		0702.2	O	CONE (furnished only as part of GEAR ass'y, C83720)		0702.2
C	GEAR (furnished only as part of GEAR ass'y, C55442)		0702.2	P	SPACER (furnished only as part of GEAR ass'y, C83720)		0702.2
D	GEAR	C83701	0702.2	Q	CONE (furnished only as part of GEAR ass'y, C83720)		0702.2
E	COLLAR	C77598	0702.2	R	GEAR (furnished only as part of GEAR ass'y, C83720)		0702.2
F	CONE (furnished only as part of GEAR ass'y, C55441)		0702.2	S	GEAR	C77580	0702.2
G	SPACER (furnished only as part of GEAR ass'y, C55441)		0702.2	T	SPACER	A217330	0702.2
H	GEAR (furnished only as part of GEAR ass'y, C55441)		0702.2	U	SLEEVE	C55451	0702.2
I	CONE (furnished only as part of GEAR ass'y, C83721)		0702.2	V	GEAR	C77578	0702.2
J	SPACER (furnished only as part of GEAR ass'y, C83721)		0702.2	W	WASHER	A217309	0702.2
K	GEAR (furnished only as part of GEAR ass'y, C83721)		0702.2	X	BEARING	700393	0702.2
L	CONE (furnished only as part of GEAR ass'y, C83721)		0702.2	Y	KEY	A245935B	0702.2
M	SYNCHRONIZER, ass'y	C83722	0702.2	Z	KEY	A245935A	0702.2
				AA	RIVET (furnished only as part of GEAR ass'y, C83720)		0702.2
				AB	RIVET (furnished only as part of GEAR ass'y, C83721)		0702.2

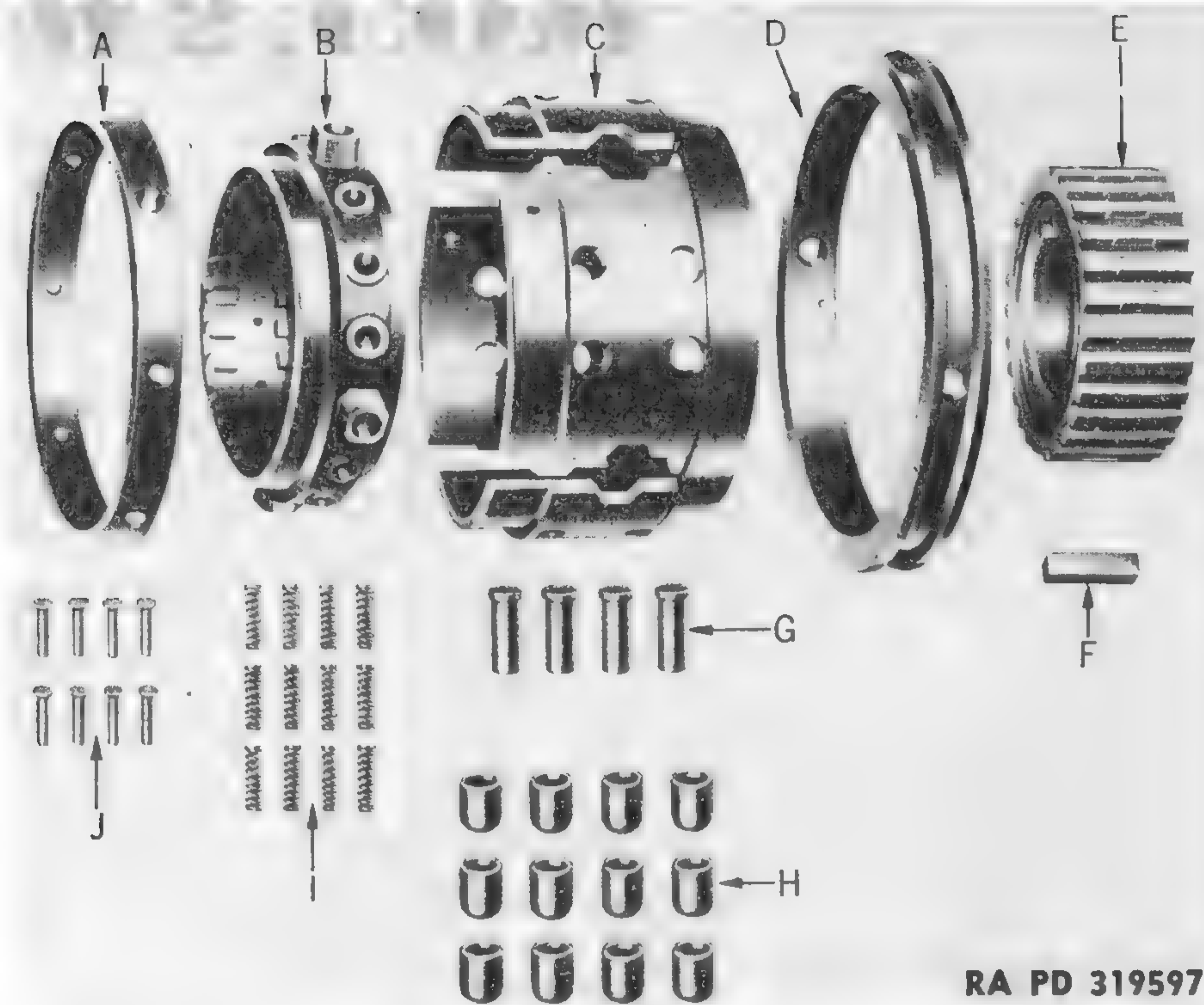
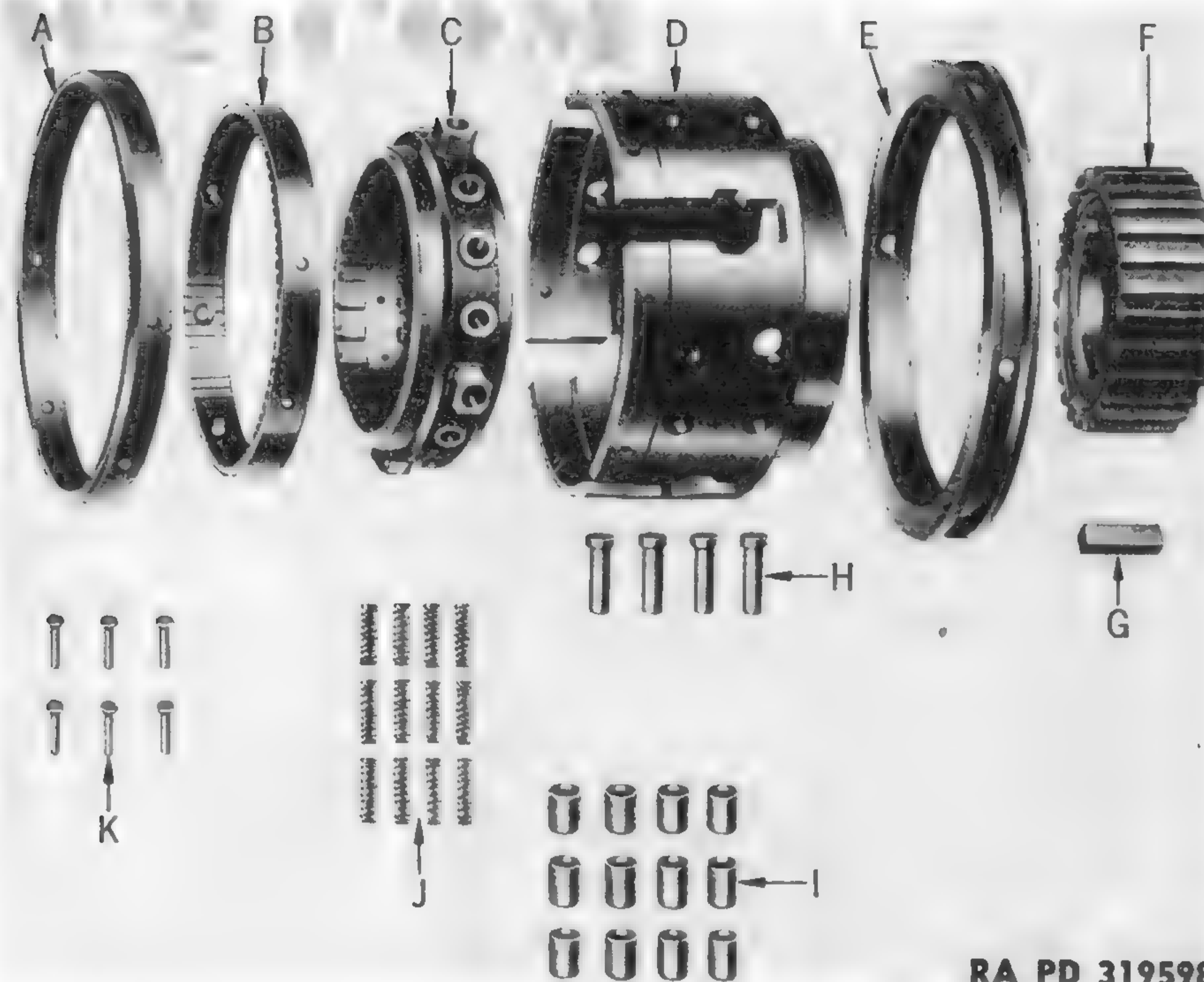


FIGURE 07-13 — TRANSMISSION SECOND AND THIRD SPEED SYNCHRONIZER ASSEMBLY, C83722 — WITH CLUTCH GEAR — EXPLODED VIEW

Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	COLLAR (furnished only as part of SYNCHRONIZER ass'y, C83722)		0702.2	F	KEY	A245935A	0702.2
B	GEAR (furnished only as part of SYNCHRONIZER ass'y, C83722)		0702.2	G	PIN (furnished only as part of SYNCHRONIZER ass'y, C83722)		0702.2
C	SLEEVE (furnished only as part of SYNCHRONIZER ass'y, C83722)		0702.2	H	POPPET (furnished only as part of SYNCHRONIZER ass'y, C83722)		0702.2
D	COLLAR (furnished only as part of SYNCHRONIZER ass'y, C83722)		0702.2	I	SPRING (furnished only as part of SYNCHRONIZER ass'y, C83722)		0702.2
E	GEAR	C77599	0702.2	J	RIVET (furnished only as part of SYNCHRONIZER ass'y, C83722)		0702.2



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FIGURE 07-14 — TRANSMISSION FOURTH AND FIFTH SPEED SYNCHRONIZER ASSEMBLY, C83719 — WITH CLUTCH GEAR — EXPLODED VIEW

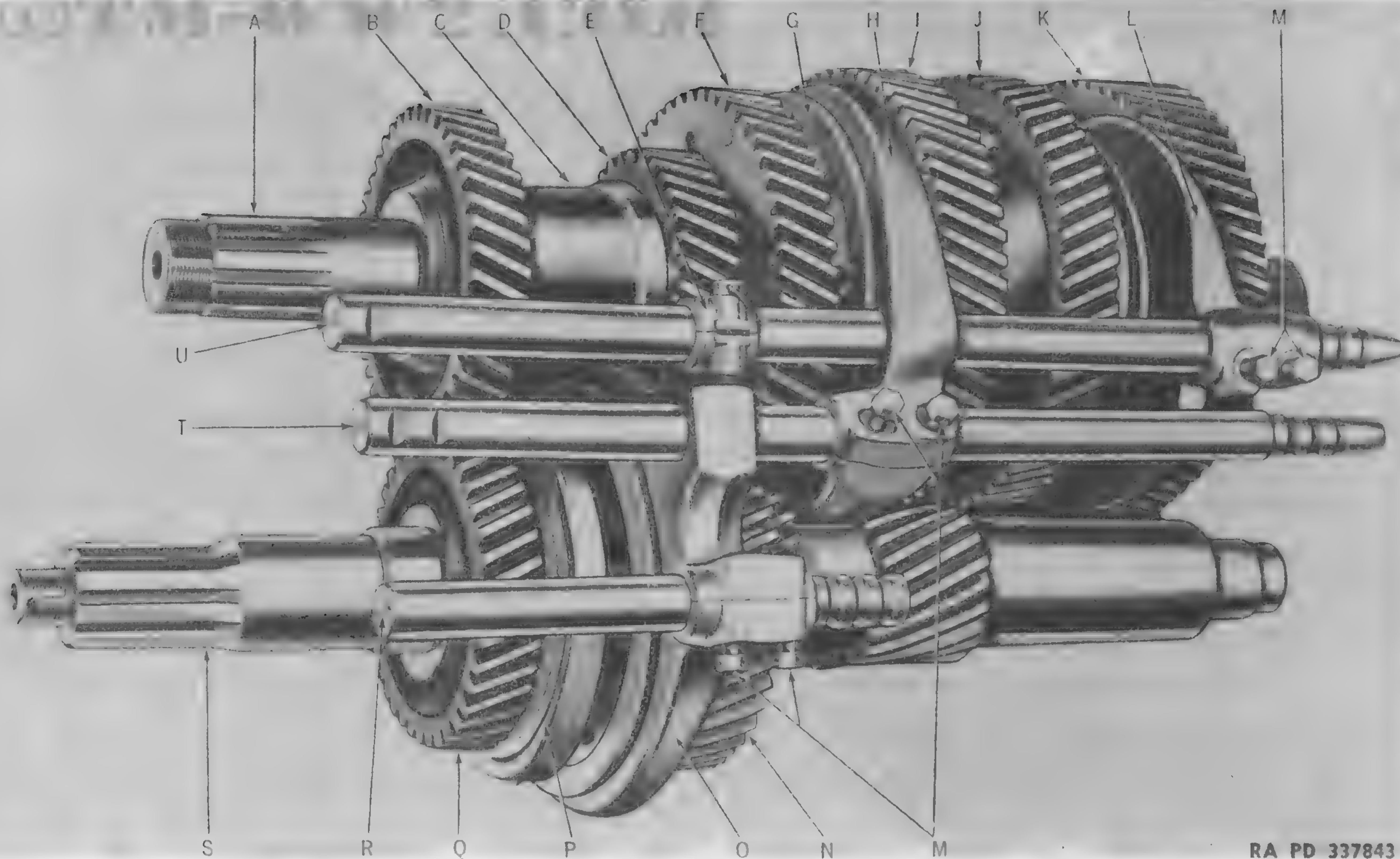
Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	RING (furnished only as part of SYNCHRONIZER ass'y, C83719)		0702.1	F	GEAR	C77599	0702.1
B	CONE (furnished only as part of SYNCHRONIZER ass'y, C83719)		0702.1	G	KEY	A245935A	0702.1
C	GEAR (furnished only as part of SYNCHRONIZER ass'y, C83719)		0702.1	H	PIN (furnished only as part of SYNCHRONIZER ass'y, C83719)		0702.1
D	SLEEVE (furnished only as part of SYNCHRONIZER ass'y, C83719)		0702.1	I	POPPET (furnished only as part of SYNCHRONIZER ass'y, C83719)		0702.1
E	COLLAR (furnished only as part of SYNCHRONIZER ass'y, C83719)		0702.1	J	SPRING (furnished only as part of SYNCHRONIZER ass'y, C83719)		0702.1
				K	RIVET (furnished only as part of SYNCHRONIZER ass'y, C83719)		0702.1

RA PD 319598E

GROUP 07 — TRANSMISSION

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
	G104-2389386	07-7	B208866B	B208866	SPACER, transmission main drive bevel pinion bearing (.040 thk.).....	as req.	
	G104-2389387	07-7	B208866C	B208866	SPACER, transmission main drive bevel pinion bearing (.045 thk.).....	as req.	
	G104-2389388	07-7	B208866D	B208866	SPACER, transmission main drive bevel pinion bearing (.050 thk.).....	as req.	
	G104-2389389	07-7	B208866E	B208866	SPACER, transmission main drive bevel pinion bearing (.055 thk.).....	as req.	
	G104-2389390	07-7	B208866F	B208866	SPACER, transmission main drive bevel pinion bearing (.060 thk.).....	as req.	
	G104-2389391	07-7	B208866G	B208866	SPACER, transmission main drive bevel pinion bearing (.065 thk.).....	as req.	
	G104-2389392		B208866H	B208866	SPACER, transmission main drive bevel pinion bearing (.070 thk.).....	as req.	
	G104-2389393		B208866K	B208866	SPACER, transmission main drive bevel pinion bearing (.075 thk.).....	as req.	
	G104-2389394		B208866L	B208866	SPACER, transmission main drive bevel pinion bearing (.080 thk.).....	as req.	
	G104-2389395		B208866M	B208866	SPACER, transmission main drive bevel pinion bearing (.085 thk.).....	as req.	
	G104-1789461		A263189	A263189	SPACER, transmission output shaft brake.....	1	
	G104-1789515		A294659	A294659	SPACER, transmission output shaft rear bushing, assembly (Includes: SHIELD and SLEEL.....)	1	
	G104-0401920	07-12	A217330 (SP-89-37-13)	A217330	SPACER, transmission output shaft 4th and 5th speed gear (3.495 O.D., 2.908 width).....	1	
	G104-0401965		B146068	B146068	STEM, transmission output shaft oil sleeve (for transmission w/o forced feed lubri- cation).....	1	
	G104-2391892	07-3	B209392	B209392	STEM, transmission output shaft oil sleeve (for transmission w/forced feed lubri- cation).....	1	
H-1	H001-0116029	07-3	227531		BOLT, hex-hd., s-fin., alloy-S., $\frac{3}{8}$ -16NC-2 x $1\frac{3}{4}$ (BANX1CF) (superceded by H001-0116028).....	2	
H-1	H001-0116028		227530		BOLT, hex-hd., s-fin., alloy-S., $\frac{3}{8}$ -16NC-2 x $1\frac{1}{2}$ (BANX1CE) (supercedes H001-0116029).....	2	
H-1	H001-1519011		115549		WASHER, lock, internal teeth, reg., S., $\frac{3}{8}$ (BEAX1L).....	2	
	G104-0401990	07-6,12,13	C83722 (SP-89-5785X)	C83722	SYNCHRONIZER, transmission output shaft 2nd and 3rd speed gear, assembly..	1	
H-1	H001-1518013		103325		WASHER, lock, reg., S., $\frac{5}{8}$ (transmission output shaft rear end bearing cap dust shield) (BECX1P).....	7	
	G104-0402070		A217308 (SP-89-701W)	A217308	WASHER, locking, transmission output shaft rear lock nut (special, S., $3\frac{3}{16}$ O.D.)..	1	
	G104-0402041	07-12	A217309	A217309	WASHER, thrust, transmission output shaft rear bearing (special, S., $2\frac{3}{8}$ x $3\frac{5}{8}$ x $\frac{1}{4}$ thk.).....	1	
					0702.3—COUNTERSHAFT BEARINGS, GEARS AND FIRST SPEED IDLER		
H-12	H012-1902050	07-10	700428 A217350 (SP-89-76-17) (MCR-6310) (SKF-5310R) (ND-5310)	A217350	BEARING, ball (annular, double row, 1.9685 bore, 4.3307 O.D., 1.750 width) (transmission countershaft, front end).....	1	
	G104-0401190	07-10	A217369 (SP-89-360-J)	A217639	NUT, lock, bearing to countershaft (rd., S., $1\frac{1}{2}$ -16NS-3, 3 O.D.).....	1	
	G104-0402070	07-10	A217308 (SP-89-701-W)	A217308	WASHER, lock, bearing to countershaft (special, S., $1\frac{1}{8}$ I.D.).....	1	

H-12	H012-0707666	07-10	707666 A217351 (SP-89-76-18) (HY-U-1310-TM) (SKF-NF310)	A217351	BEARING, roller, stght, assembly (transmission countershaft, rear end).....	1
H-12	H012-0708254	07-9	708254 A217352 (HY-WRA-99210)	A217352	BEARING, roller, stght., assembly (transmission 1st speed idler gear).....	2
	G104-0400480	07-10,16	D46212 (SP-89-30-3)	D46212	COUNTERSHAFT, transmission 1st and reverse speed gear (15 $\frac{1}{32}$ lgh.).....	1
	G104-0400845	07-10,16	C77576 (SP-89-196-5)	C77576	GEAR, transmission countershaft, 1st and reverse speed (40 T., 7.33 O.D., 1 $\frac{1}{2}$ face)	1
	G104-0440850	07-9,16	C77547 (SP-89-5-5)	C77547	GEAR, transmission countershaft, 1st speed idler (26 T., 4.78 O.D., 2 $\frac{3}{4}$ face)....	1
	G104-0401042	07-10	A217364 (SP-89-210-7)	A217364	KEY, transmission 1st and reverse speed countershaft gear (alloy-S., .375 x .501 x 1 $\frac{11}{16}$).....	2
	G104-0401770	07-9,16	B181930 (SP-89-60-5)	B181930	SHAFT, transmission 1st speed idler gear (9 $\frac{1}{16}$ lgh.).....	1
	G104-0401420	07-10	A217372 (SP-89-381-5)	A217372	SNAP RING, transmission countershaft, rear (2 $\frac{11}{16}$ I.D. x 3 $\frac{1}{16}$ O.D. x .095 thk.)..	1
	G104-0402050	07-9	A175990 (SP-708W)	A175990	WASHER, thrust, transmission 1st speed idler gear (special, 4 O.D., .125 thk.)....	2
	G104-0402040	07-9	A217307 (SP-694W)	A217307	WASHER, thrust, transmission 1st speed idler shaft gear (special, graph-bz., 4 O.D., .124 thk.).....	2
					0704—FORKS, GEAR SHIFT LEVERS, RODS AND YOKES	
H-2	H002-0100160	07-18	104921		BALL, chr-alloy-S., $\frac{7}{16}$ in. (transmission gear shift rod catch) (CCAX1F).....	3
	G104-1522414	07-18	C77572-7 (SP-89-69-1)	C77572	BLOCK, supporting, transmission gear shift rod.....	1
	G104-2124273	07-2	A217315-3	A217315	BOLT, transmission gear shift rod supporting block (hex-hd., S., $\frac{5}{8}$ -18NF-3 x 2 $\frac{1}{4}$, two $\frac{9}{64}$ dld. holes in hd.).....	3
	22W-1642156	07-2,18	BFWX1B	BFWX1	WIRE, lock, steel, low carbon, blackened, .0625 in. diam.....	as req.
H-2	H002-0504202		504202		BODY, transmission gear shift lever fulcrum yoke shaft (CLDX8B).....	1
	G104-2124275	07-1,19	A226511-4	A226511	BOLT, transmission hand gear shift lever and lower gear shift lever link (hex-hd., S., $\frac{1}{2}$ -20NF-3 x 2 $\frac{11}{16}$, $\frac{9}{64}$ dld. shank).....	2
	G104-0400200	07-19	A217314 (SP-8580)	A217314	BOLT, transmission lower gear shift lever to fulcrum and hand gear shift lever to fulcrum (hex-hd., S., $\frac{1}{2}$ -20NF-3 x 3 $\frac{1}{8}$).....	2
	G104-0400270	07-18	C77585 (SP-89-354-2)	C77585	BRACKET, transmission 1st and reverse speed gear shift rod.....	1
	G104-0400240	07-15,18	B181941 (SP-89-354-8)	B181941	BRACKET, transmission 1st and reverse speed gear shift rod stop.....	1
	G104-0400250	07-18	C77587 (SP-89-354-4)	C77587	BRACKET, transmission 2nd and 3rd speed gear shift rod.....	1
	G104-0400260	07-18	C77589 (SP-89-354-6)	C77589	BRACKET, transmission 4th and 5th speed gear shift rod.....	1
	G104-0400325	07-19	A226513	A226513	BUSHING, transmission gear shift lever link.....	2
	G104-0400330	07-19	A217325 (SP-89-24-9)	A217325	BUSHING, transmission gear shift lever yoke (split, graph-bz., $\frac{5}{8}$ x $\frac{3}{4}$ x 1 $\frac{3}{32}$)....	2
	G104-0400320	07-2	A217326 (SP-89-24-10)	A217326	BUSHING, transmission hand gear shift lever yoke shaft (split, graph-bz., 1 I.D. x 1 $\frac{1}{8}$ O.D. x 1 $\frac{3}{32}$ width).....	4
	G103-0400340	07-19	A170335 (SP-89-47-1)	A170335	BUTTON, transmission hand gear shift lever latch rod.....	1
					(Cont.)	



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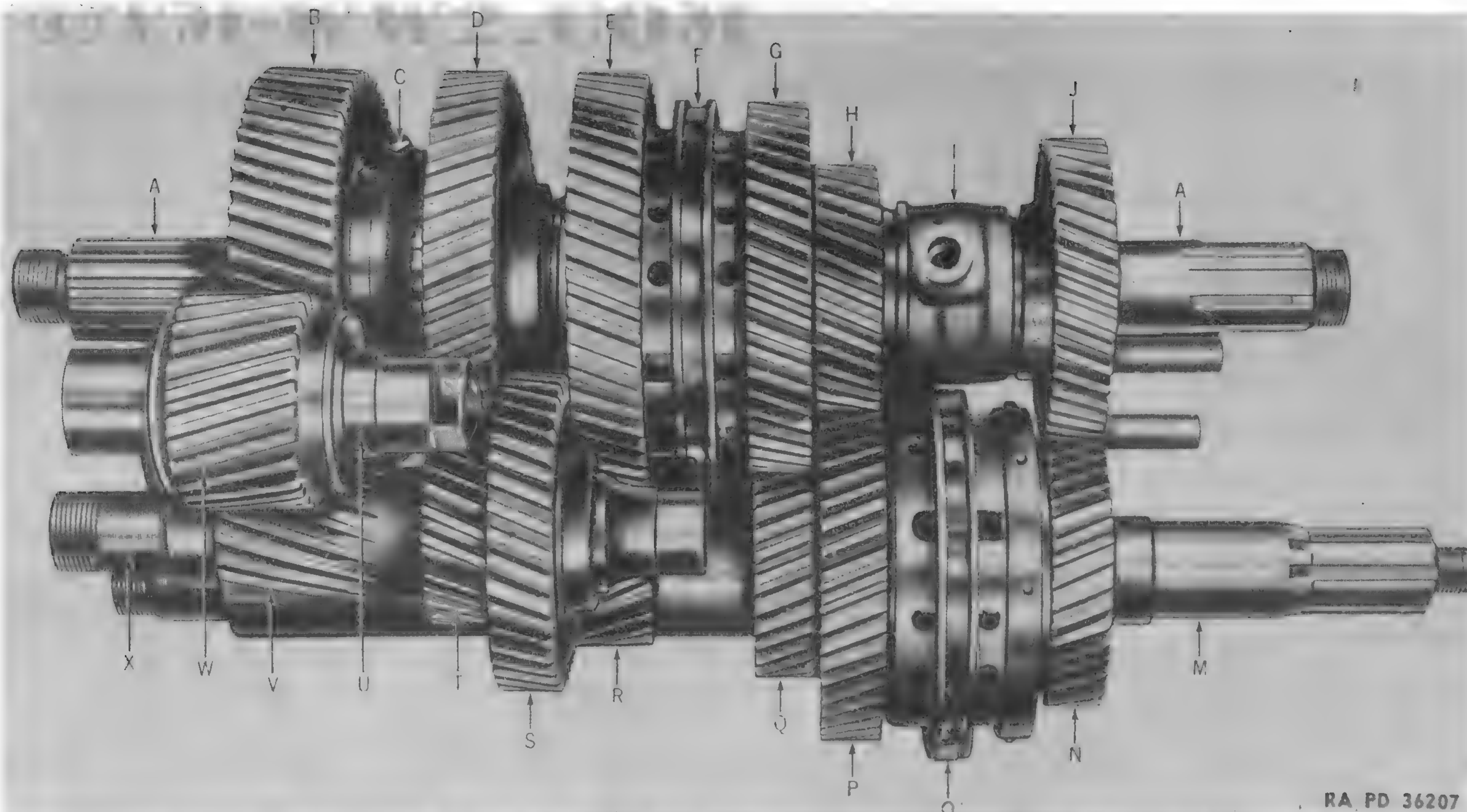
FIGURE 07-15 — TRANSMISSION GEARS, SHIFTER RODS AND FORKS — ASSEMBLED

Key	Item	Part Number	Group
A	SHAFT, ass'y.	A294695	0702.2
B	GEAR	C77578	0702.2
C	SLEEVE	C55451	0702.2
D	GEAR	C77580	0702.2
E	BRACKET	B181941	0704
F	GEAR, ass'y.	C83720	0702.2
G	SYNCHRONIZER, ass'y	C83722	0702.2

Key	Item	Part Number	Group
H	FORK	C77566	0704
I	GEAR, ass'y.	C83721	0702.2
J	GEAR, ass'y.	C55441	0702.2
K	GEAR, ass'y.	C55442	0702.2
L	FORK	C77564	0704
M	SCREW	A175986	0704
N	GEAR, ass'y.	B181957	0702.1
O	FORK	C77568	0704

Key	Item	Part Number	Group
P	SYNCHRONIZER, ass'y	C83719	0702.1
Q	GEAR, ass'y.	B146063	0702.1
R	SHAFT	C77571	0704
S	SHAFT	E8516	0702.1
T	SHAFT	D46216-4	0704
U	SHAFT	C77570	0704

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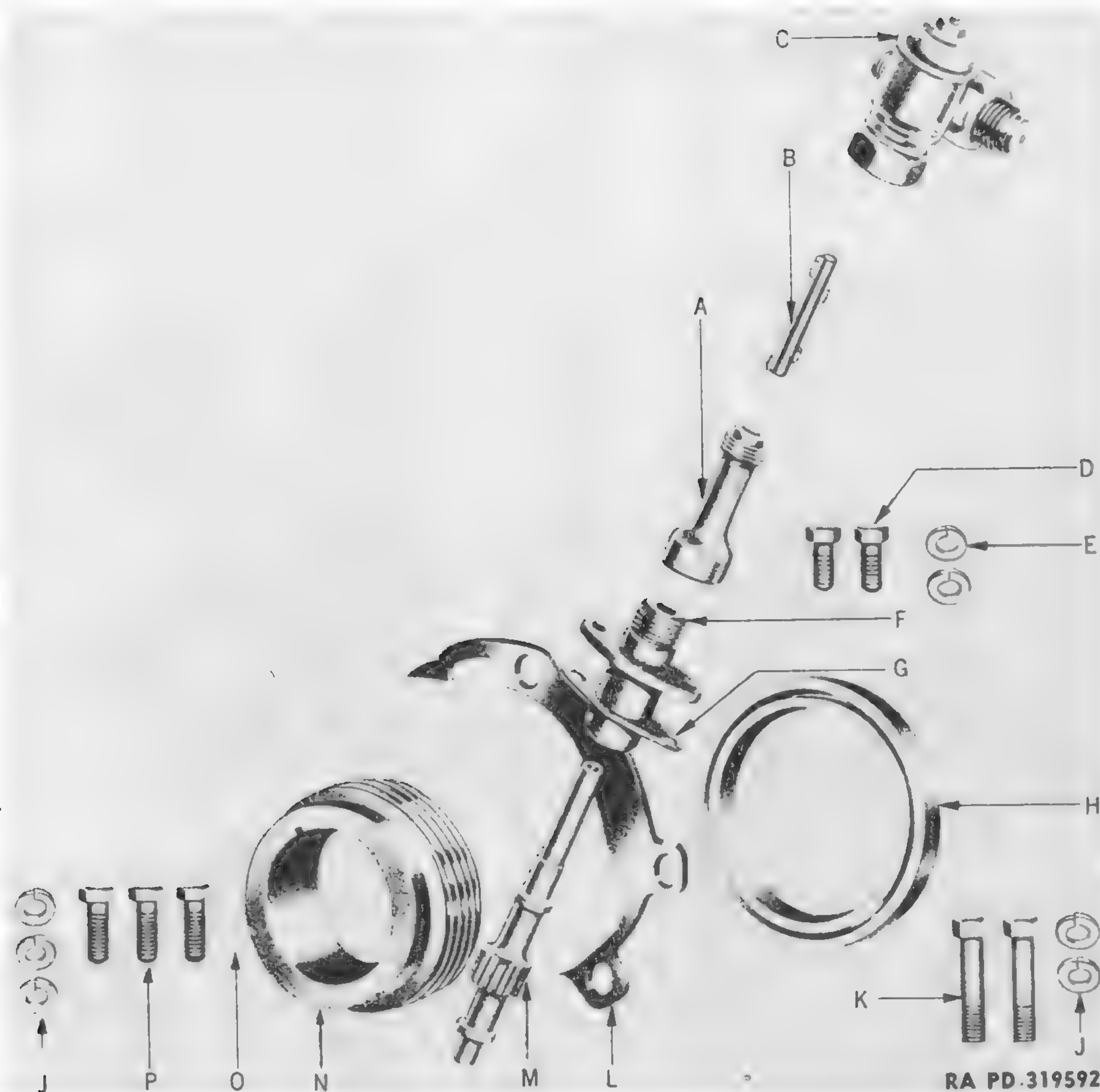
FIGURE 07-16 — TRANSMISSION GEARS, IDLER SHAFT AND COUNTERSHAFT

Key	Item	Part Number	Group
A	SHAFT, ass'y.....	A294695	0702.2
B	GEAR, ass'y.....	C55442	0702.2
C	COLLAR	C77598	0702.2
D	GEAR, ass'y.....	C55441	0702.2
E	GEAR, ass'y.....	C83721	0702.2
F	SYNCHRONIZER, ass'y	C83722	0702.2
G	GEAR, ass'y.....	C83720	0702.2
H	GEAR	C77580	0702.2
I	SLEEVE	C55451	0702.2
J	GEAR	C77578	0702.2

Key	Item	Part Number	Group
M	SHAFT	E8516	0702.1
N	GEAR, ass'y.....	B146063	0702.1
O	SYNCHRONIZER, ass'y	C83719	0702.1
P	GEAR, ass'y.....	B181957	0702.1
Q	GEAR (furnished only as part of SHAFT, E8516).....		0702.1
R	GEAR (furnished only as part of SHAFT, E8516).....		0702.1
S	GEAR	C77576	0702.3

Key	Item	Part Number	Group
T	GEAR (furnished only as part of COUNTER-SHAFT, D46212).....		0702.3
U	SHAFT	B181930	0702.3
V	GEAR (furnished only as part of COUNTER-SHAFT, D46212).....		0702.3
W	GEAR	C77547	0702.3
X	COUNTERSHAFT D46212		0702.3

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Key	Item	Part Number	Group
A	SLEEVE	A213812	2208.1
B	SHAFT	A297203	2208.1
C	ANGLE, ass'y	A246188	2208.1
D	BOLT	227461	2208.1
E	WASHER	103320	2208.1
F	SLEEVE	B141506	2208.1
G	GASKET	A217378	2208.1
H	OIL SEAL, ass'y	B181947	0702.2
J	WASHER	103323	0701
K	BOLT	227660	0701
L	GASKET	C77583	0701
M	GEAR	B181946	2208.1
N	GEAR	B181945	0702.2
O	CAP	C77562-8	0701
P	BOLT	227651	0701

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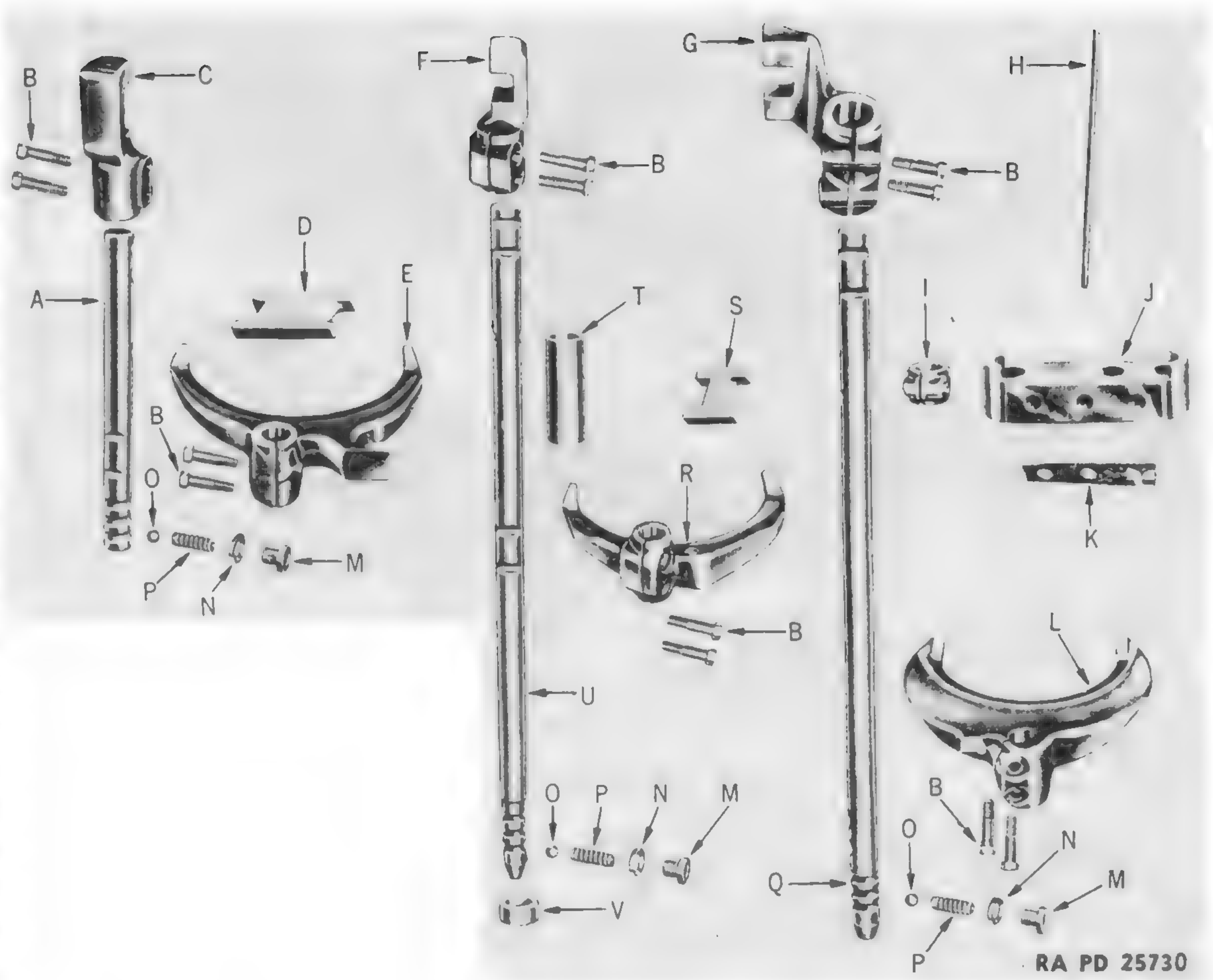
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FIGURE 07-17 — SPEEDOMETER DRIVE PARTS AND ADAPTER — C99393 — EXPLODED VIEW

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Key	Item	Part Number	Group
A	SHAFT	C77571	0704
B	SCREW	A175986	0704
C	BRACKET	C77589	0704
D	INTERLOCK	A217318	0704
E	FORK	C77568	0704
F	BRACKET	C77587	0704
G	BRACKET	C77585	0704
H	WIRE	BFWX1B	0704
I	BRACKET	B181941	0704
J	BLOCK	C77572-7	0704
K	GASKET	A217366	0704
L	FORK	C77564	0704
M	RETAINER	A175984	0704
N	WASHER	103323	0704
O	BALL	104921	0704
P	SPRING	A245957	0704
Q	SHAFT	C77570	0704
R	FORK	C77566	0704
S	INTERLOCK	A217317	0704
T	SLEEVE	A217361	0704
U	SHAFT	D46216-4	0704
V	SLEEVE	A217360-3	0704

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FIGURE 07-18 — TRANSMISSION SHIFT RODS, YOKES, BRACKET w/RELATED PARTS — EXPLODED VIEW

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0704

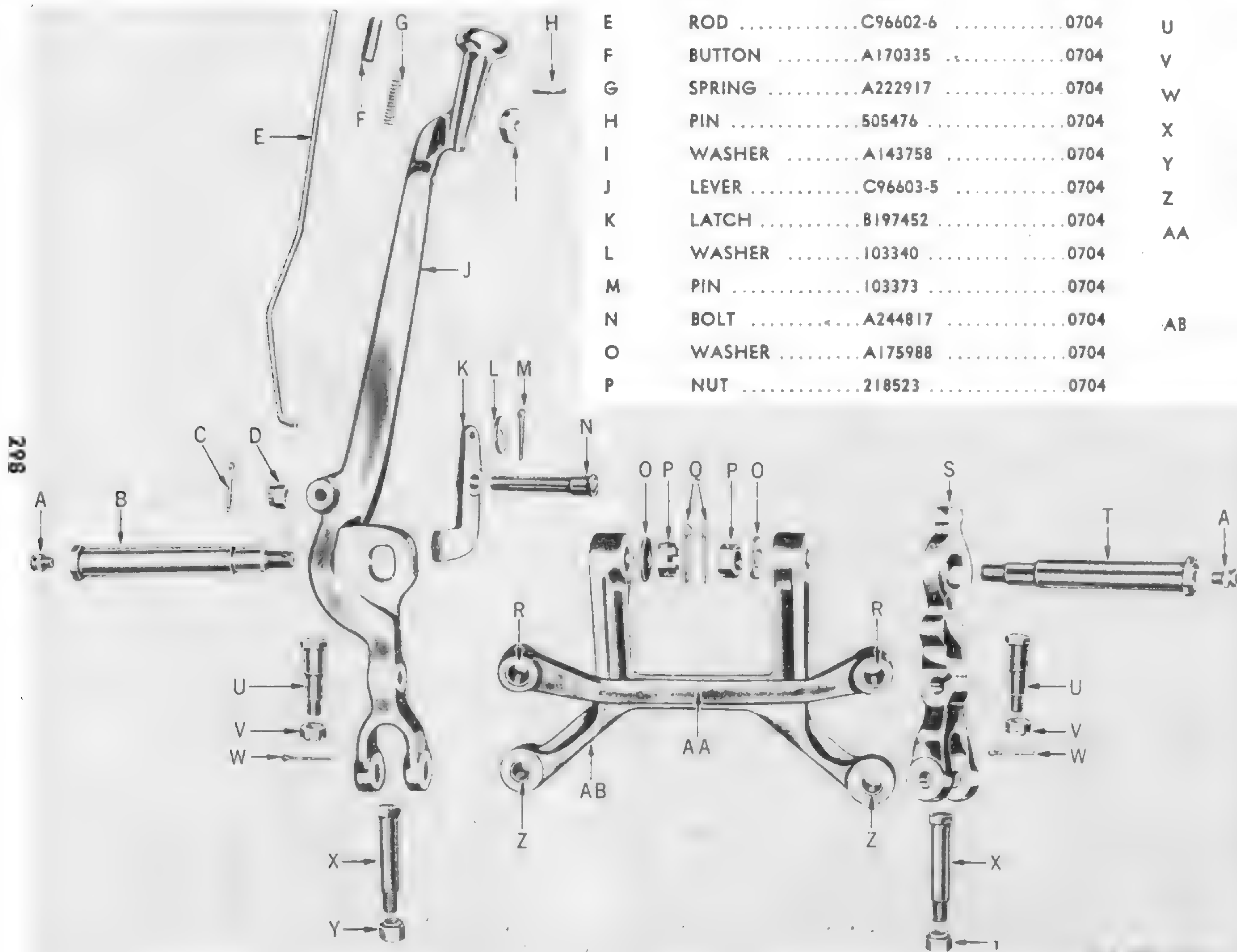
GROUP 07 — TRANSMISSION

(1) NOTE SYMBOL	(2) STOCK -NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFR. PART NO.	(5) ORDNANCE OR MFR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-1	H001-0829346	07-19	505476		PIN, stght., drill rod, .0937 x $\frac{5}{8}$ (BFDX1BK).....	1	
H-2	H002-0217010		CLDX1A	CLDX1	FITTING, lubricating, b-hd., stght., $\frac{1}{8}$ -27NPT, male (transmission gear shift lever yoke shaft)	2	
H-2	H002-0504208	07-19	504208		FITTING, lubricating hydraulic type, stght., ball-seal, $\frac{1}{8}$ -27NPT, male (transmission gear shift lever fulcrum yoke shaft) (CLDX6A).....	2	
	G104-0400691	07-15,18	C77564 (SP-89-66-7)	C77564	FORK, shift, transmission 1st and reverse speed gear.....	1	
	G104-0400692	07-15,18	C77566 (SP-89-66-9)	C77566	FORK, shift, transmission 2nd and 3rd speed gear.....	1	
	G104-0400693	07-15,18	C77568 (SP-89-66-11)	C77568	FORK, shift, transmission 4th and 5th speed gear.....	1	
	G104-0400740	07-18	A217366 (SP-89-223-12)	A217366	GASKET, transmission gear shift rod supporting block (vellumoid, $\frac{1}{64}$ thk.)..	1	
	G104-0401020	07-18	A217317 (SP-89-12-1)	A217317	INTERLOCK, transmission 1st and reverse gear shift rod, short ($2\frac{1}{16}$ lgh.)....	1	
	G104-0401030	07-18	A217318 (SP-89-12-2)	A217318	INTERLOCK, transmission 4th and 5th gear shift rod, long (4 lgh.).....	1	
	G104-0401073	07-19	B197452	B197452	LATCH, transmission hand gear shift lever.....	1	
	G104-0400215	07-19	A244817	A244817	BOLT, transmission hand gear shift lever latch (rd-hd., S., $\frac{1}{2}$ -20NF-3 x $3\frac{3}{8}$, $\frac{3}{4}$ dld. shank)	1	
H-1	H001-0714250	07-19	218599		NUT, castle, alloy-S., $\frac{1}{2}$ -20NF-2 (BBFX1EA)	1	
H-1	H001-0811052	07-19	103385		PIN, cotter, split, S., $\frac{1}{8}$ x 1 (BEAX1DG)	1	
	G104-0401086	07-19	C96603-5	C96603	LEVER, gear shift, transmission, hand.....	1	
	G104-0401105	07-1	D50999	D50999	LEVER, gear shift, transmission, hand, assembly (Includes: BUTTON, LATCH, ROD and SPRING).....	1	
	G104-0401087	07-19	C96600	C96600	LEVER, gear shift, transmission, lower.....	1	
	G104-0401121	07-1,19	B197517	B197517	LINK, transmission gear shift lever, w/BUSHINGS, assembly.....	1	
	G104-2124275	07-1,19	A226511-4	A226511	BOLT, transmission gear shift lever link (hex-hd., S., $\frac{1}{2}$ -20NF-3 x $2\frac{11}{16}$, $\frac{3}{4}$ dld. shank)	2	
H-1	H001-0725680	07-19	503322		NUT, safety, S., $\frac{1}{2}$ -20NF-3 (transmission hand gear shift lever and lever link belt) (BBSX4AE) (supersedes H001-0722510).....	2	
H-1	H001-0722510		218522		NUT, slotted, heavy, alloy-S., $\frac{1}{2}$ -20NF-2 (BBHX1AA) (superseded by H001-0725680)	2	
H-1	H001-0811053	07-19	103386		PIN, cotter, split, S., $\frac{1}{8}$ x $1\frac{1}{4}$ (BFAX1DH).....	2	
	G104-0401390	07-2,18	A17598 (SP-89-835-D)	A175984	RETAINER, transmission gear shift rod poppet spring (hex-hd., S., $\frac{1}{2}$ -20NF-3, $1\frac{1}{16}$ overall lgh.).....	3	
H-1	H001-1518011	07-18	103323		WASHER, lock, reg., S., $\frac{1}{2}$ in. (BECX1M).....	3	
	G104-0401476	07-19	C96602-6	C96602	ROD, transmission hand gear shift lever latch.....	1	
H-1	H001-0811039	07-19	103373		PIN, cotter, split, S., $\frac{3}{32}$ x $\frac{3}{4}$ (BFAX1CE)	1	
H-1	H001-1530008	07-19	103340		WASHER, plain, SAE std., S., $\frac{5}{16}$ (BEBX1H).....	2	
	G104-0401650	07-15,18	A175986 (SF-600-D)	A175986	SCREW, cap, hex-hd., alloy-S., $\frac{1}{16}$ -20NF-3 x $1\frac{11}{16}$ (for shift forks (6) shift shaft brackets (6) and shift rod stop brackets (1)).....	13	
	G104-0401470	07-2,15,18	C77570 (SP-89-67-4)	C77570	SHAFT, shift rod, transmission 1st and reverse speed gear ($28\frac{9}{16}$ lgh.).....	1	

	G104-2373273	07-2,15,18	D46216-4 (SP-89-67-S)	D46216	SHAFT, shift rod, transmission 2nd and 3rd speed gear (27 $\frac{3}{16}$ lgh.).....	1
	G104-1773306		A294658	A294658	SHAFT, shift rod, transmission 2nd and 3rd speed, w/SLEEVE, assembly.....	1
	G104-0401480	07-2,15,18	C77571 (SP-89-67-6)	C77571	SHAFT, shift rod, transmission 4th and 5th speed gear (12 $\frac{7}{8}$ lgh.).....	1
		07-1,19	B197451-2	B197451	SHAFT, transmission gear shift lever yoke, left.....	1
H-1	G104-0401765	07-19	B199984	B199984	SHAFT, transmission gear shift lever yoke, right.....	1
H-1	H001-0722520	07-19	218523		NUT, slotted, heavy, alloy-S., $\frac{5}{8}$ -18NF-2 (BBHX1BA).....	2
	H001-0811053	07-19	103386		PIN, cotter, split, S., $\frac{1}{8}$ x 1 $\frac{1}{4}$ (BFAX1DH).....	2
	G104-0402034	07-19	A175988	A175988	WASHER, transmission gear shift lever yoke shaft (S., $2\frac{1}{2}$ I.D. x 1 $\frac{1}{2}$ O.D. x $\frac{1}{8}$ thk.).....	2
	G104-2387092	07-18	A217360-3 (SP-89-203-3)	A217360	SLEEVE, transmission 2nd and 3rd speed gear shift rod stop, front ($6\frac{1}{4}$ I.D. x 1 $\frac{3}{8}$ O.D. x $\frac{5}{8}$ width).....	1
	G104-0401882	07-18	A217361	A217361	SLEEVE, transmission 2nd and 3rd speed gear shift rod stop, rear (1 $\frac{1}{8}$ I.D. x 1 $\frac{1}{2}$ O.D. x 4.16 width).....	1
	G104-0401951	07-18	A245957	A245957	SPRING, helical, transmission gear shift rod catch ball (S., $\frac{7}{16}$ O.D., 1 $\frac{13}{32}$ lgh., .0915 diam. wire).....	3
	G104-0401946	07-19	A222917	A222917	SPRING, transmission hand gear shift lever latch rod button (superseded by A281201).....	1
			A281201	A281201	SPRING, transmission hand gear shift lever latch rod button (supersedes G104-0401946).....	1
	G104-0402060	07-19	A143758	A143758	WASHER, transmission hand gear shift lever latch rod button (felt, $\frac{1}{4}$ I.D. x $\frac{5}{8}$ O.D. x $\frac{3}{16}$ thk.).....	1
	22W-1642125		BFWX1B	BFWX1	WIRE, lock, steel, low carbon, black anld., .0625 in. diam. (transmission gear shift rod supporting block).....	as req.
	G104-0402081		B197518	B197518	YOKE, transmission gear shift lever, w/BUSHING, assembly (for transmission w/o tachometer drive).....	1
	G104-3270063	07-1,19	B209790	B209790	YOKE, transmission gear shift lever, w/BUSHING, assembly (for transmission w/tachometer drive).....	1
	G104-0400200	07-19	A217314 (SP-8580)	A217314	BOLT, transmission gear shift lever yoke (hex-hd., S., $\frac{1}{4}$ -20NF-3 x 3 $\frac{1}{8}$).....	2
H-1	H001-0725680	07-19	503322		NUT, safety, S., $\frac{1}{2}$ -20NF-3 (BBSX4AE).....	2
0706.1—TRANSMISSION OIL PUMP						
	G104-0302385	07-22	B183558	B183558	GASKET, transmission oil pump cap (vellumoid, $\frac{1}{2}$ thk.).....	1
	G104-0401377	07-22	D47586 (WIL-ER-1206)	D47586	PUMP, oil, transmission, assembly (Includes: BODY, GASKETS, KEY, PIN, PLATE, PLUG, ROTORS, SCREW, SHAFT, SNAP RINGS, SPRING, VALVE, and WIRE).....	1
H-1	H001-1031221	07-22	220635		SCREW, cap, hex-hd., S., dld. f/lkg-wire, $\frac{3}{8}$ -16NC-2 x 1 $\frac{1}{4}$ (BCAX4AE).....	3
	G104-0401654	07-22	A222890D	A2220890	SCREW, cap, transmission oil pump (hex-hd., S., dld. f/lkg-wire, $\frac{3}{8}$ -16NC-3 x 1 $\frac{3}{4}$).....	3
	G104-0401620	07-22	A175982B	A175982	SCREW, cap, transmission oil pump (hex-hd., S., dld. f/lkg-wire, $\frac{3}{8}$ -16NC-2 x 1).....	1
0706.3—TRANSMISSION OIL COOLER AND RELIEF VALVE						
	G104-0100037	07-20,21	A223001	A223001	ANGLE, transmission oil cooler to bulkhead, right (upper and lower).....	2
		07-20	A222998	A222998	ANGLE, transmission oil cooler to bulkhead, left (upper and lower).....	2
H-1	H001-0116218	07-21	216253		SCREW, cap, hex-hd., S., $\frac{1}{4}$ -24NF-2 x $\frac{1}{2}$ (BCBX5B).....	4
H-1	H001-1013212		115547		WASHER, lock, internal teeth, S., $\frac{1}{4}$ (BEAX1H).....	4
		07-20	D81035	D81035	BODY, transmission oil cooler.....	1

Key	Item	Part Number	Group
A	FITTING	504208	0704
B	SHAFT	B197451-2	0704
C	PIN	103385	0704
D	NUT	218599	0704
E	ROD	C96602-6	0704
F	BUTTON	A170335	0704
G	SPRING	A222917	0704
H	PIN	505476	0704
I	WASHER	A143758	0704
J	LEVER	C96603-5	0704
K	LATCH	B197452	0704
L	WASHER	103340	0704
M	PIN	103373	0704
N	BOLT	A244817	0704
O	WASHER	A175988	0704
P	NUT	218523	0704

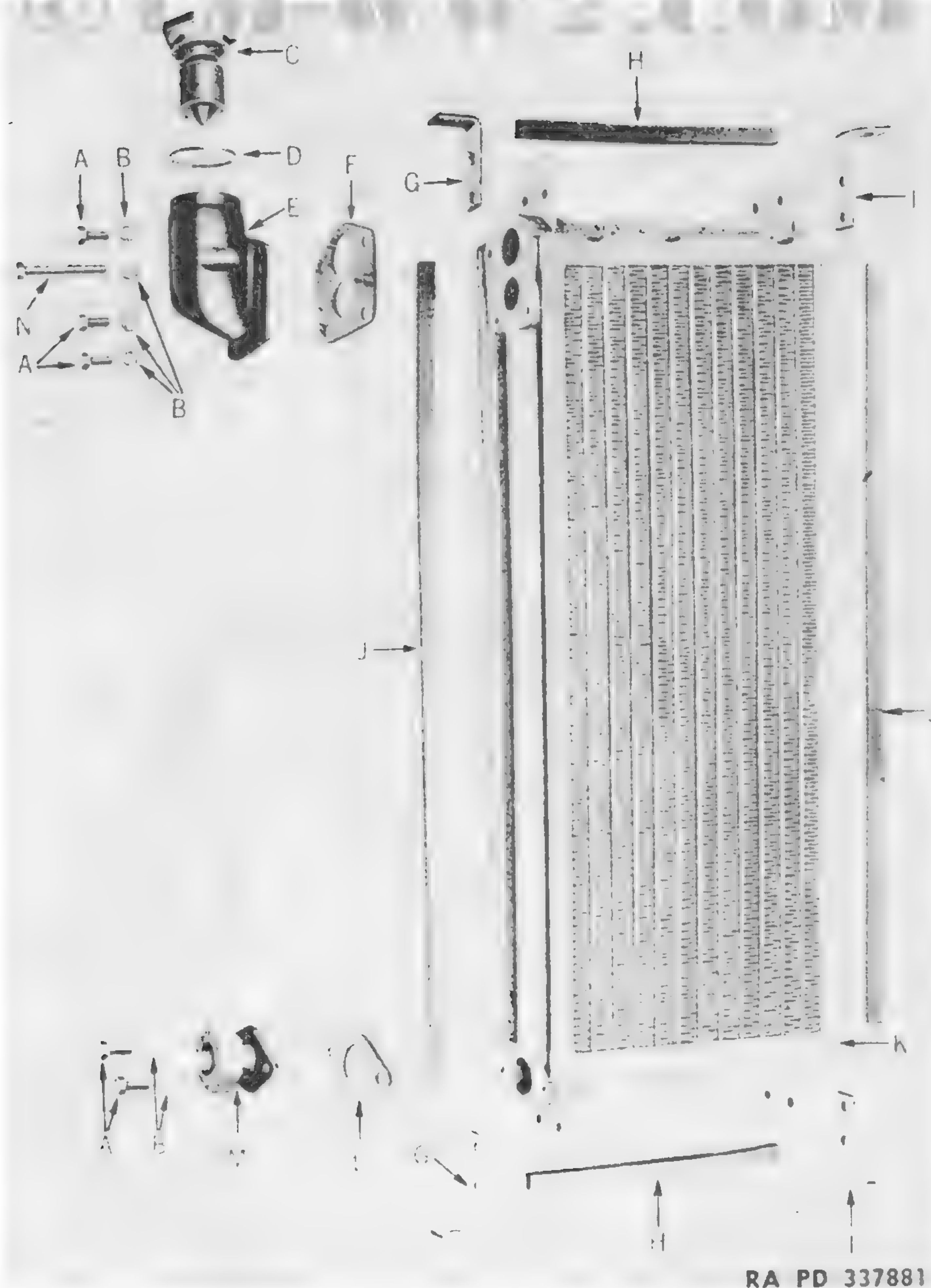
Key	Item	Part Number	Group
Q	PIN	103386	0704
R	BUSHING	A226513	0704
S	LEVER	C96600	0704
T	SHAFT	B199984	0704
U	BOLT	A226511-4	0704
V	NUT	503322	0704
W	PIN	103386	0704
X	BOLT	A217314	0704
Y	NUT	503322	0704
Z	BUSHING	A217325	0704
AA	BODY (furnished only as part of LINK ass'y, B197517)		0704
AB	BODY (furnished only as part of YOKE ass'y, B209790)		0704



RA PD 25736E

RA PD 25736

FIGURE 07-19 — TRANSMISSION SHIFT LEVER, YOKES AND SHAFTS — EXPLODED VIEW



Key	Item	Part Number	Group
A	BOLT	223955	0706.3
B	WASHER	103319	0706.3
C	THERMOSTAT, ass'y	HR-D-8504694	0706.3
D	WASHER (furnished only as part of THERMO- STAT, HR-D-8504694		0706.3
E	VALVE	B297557A	0706.3
F	GASKET	A383405	0706.3
G	ANGLE	A223001	0706.3
H	FILLER	A222997A	0706.3
I	ANGLE	A222998	0706.3
J	FILLER	A222997C	0706.3
K	BODY	D81035	0706.3
L	GASKET	A244969	0706.3
M	FITTING	A244947	0706.3
N	BOLT	223580	0706.3

RA PD 337881C

FIGURE 07-20 — TRANSMISSION OIL COOLER ASSEMBLY, D81039B — EXPLODED VIEW

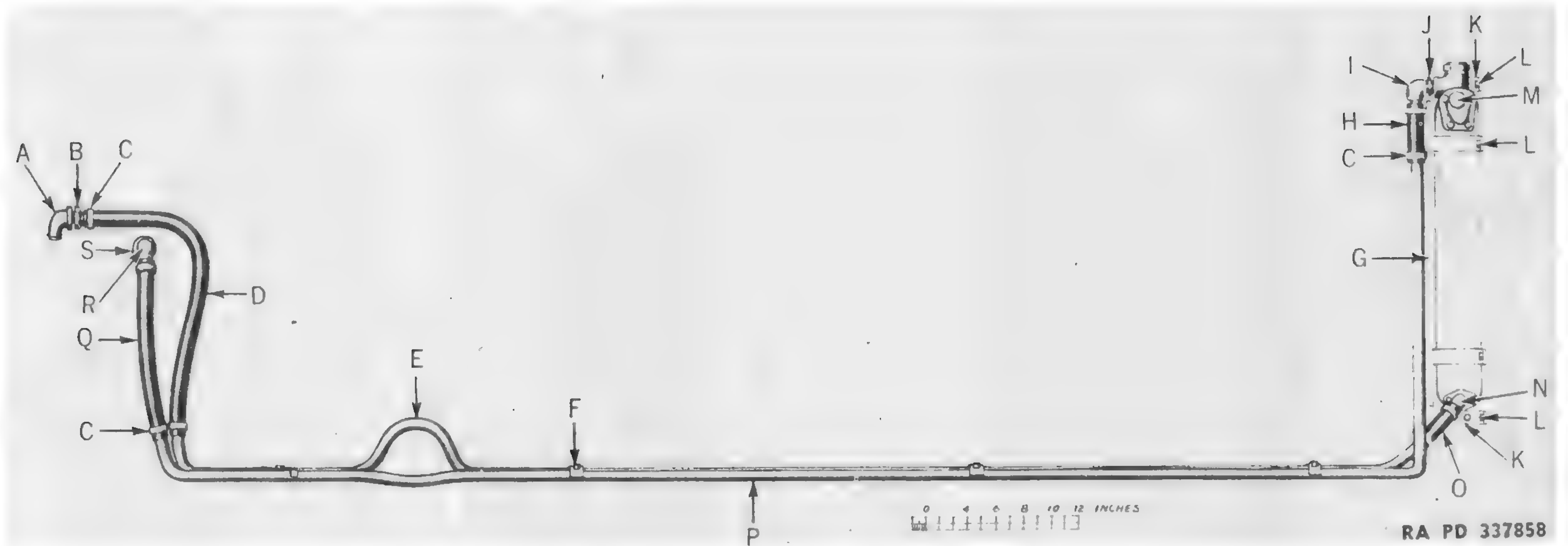
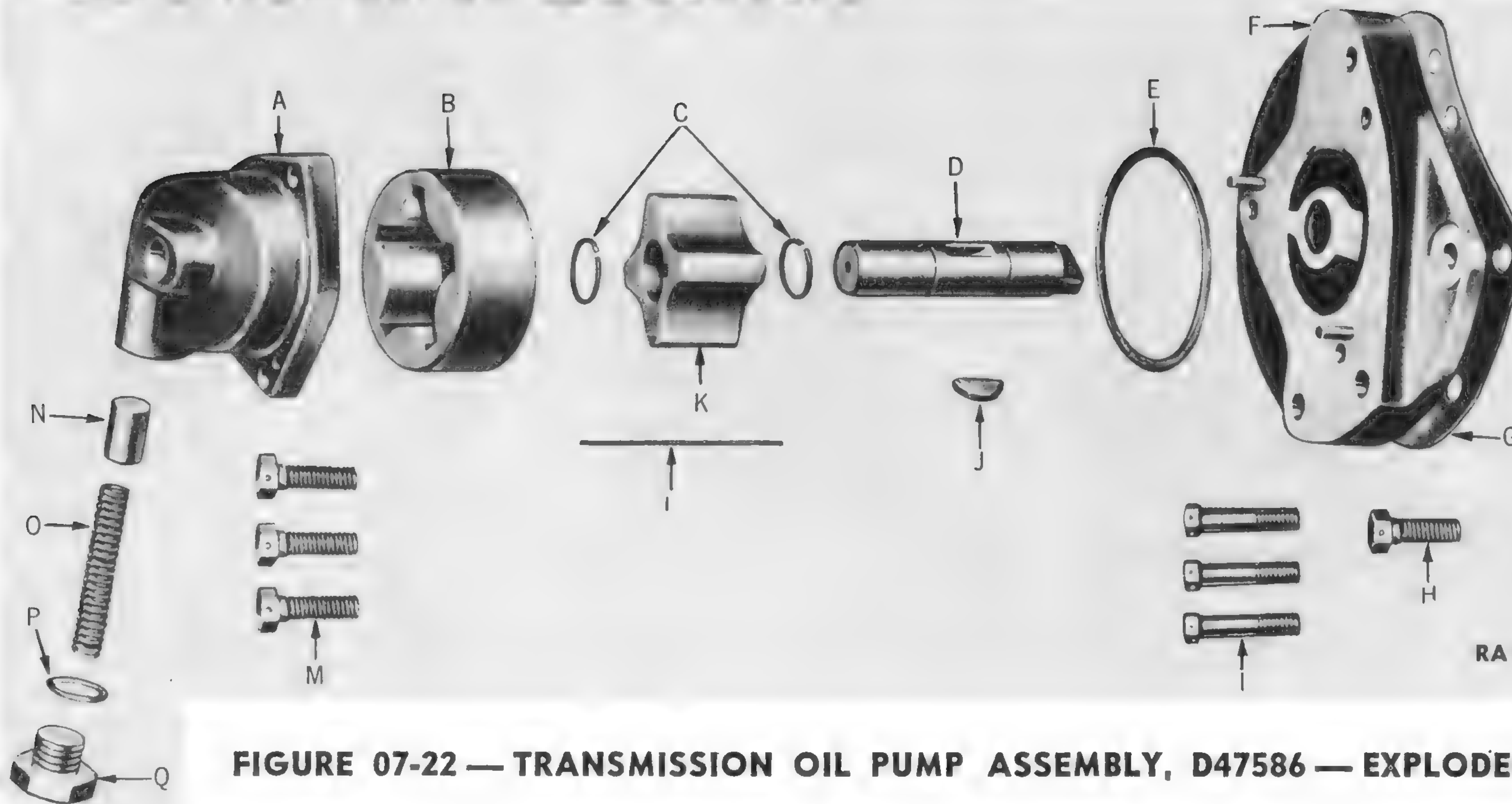


FIGURE 07-21 — TRANSMISSION OIL COOLER AND LINES

Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	ELBOW	144113	0706.6	K	ANGLE	A22300I	0706.3
B	NIPPLE	B208806G	0706.6	L	SCREW	216253	0706.3
C	CLAMP	B259545G	0706.6	M	VALVE	B297557A	0706.3
D	HOSE	A345752G	0706.6	N	ELBOW	B208803E	0706.6
E	TUBE	D52825	0706.6	O	HOSE	A345752E	0706.6
F	CLAMP	A414059	0706.6	P	TUBE	D52826	0706.6
G	GUARD	C85088	0706.3	Q	HOSE	A345752F	0706.6
H	HOSE	A345752E	0706.6	R	ELBOW	B208801E	0706.6
I	ELBOW	B208801E	0706.6	S	COUPLING	144101	0706.6
J	BUSHING	144056	0706.6				

RA PD 337858C



RA PD 36213

FIGURE 07-22 — TRANSMISSION OIL PUMP ASSEMBLY, D47586 — EXPLODED VIEW

Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	BODY (furnished only as part of PUMP ass'y, D47586)		0706.1	J	KEY (furnished only as part of PUMP ass'y, D47586)		0706.1
B	ROTOR (furnished only as part of PUMP ass'y, D47586)		0706.1	K	ROTOR (furnished only as part of PUMP ass'y, D47586)		0706.1
C	RING (furnished only as part of PUMP ass'y, D47586)		0706.1	L	WIRE (furnished only as part of PUMP ass'y, D47586)		0706.1
D	SHAFT (furnished only as part of PUMP ass'y, D47586)		0706.1	M	SCREW	220635	0706.1
E	GASKET (furnished only as part of PUMP ass'y, D47586)		0706.1	N	VALVE (furnished only as part of PUMP ass'y, D47586)		0706.1
F	PLATE (furnished only as part of PUMP ass'y, D47586)		0706.1	O	SPRING (furnished only as part of PUMP ass'y, D47586)		0706.1
G	GASKET	B183558	0706.1	P	GASKET (furnished only as part of PUMP ass'y, D47586)		0706.1
H	SCREW	A175982B	0706.1	Q	PLUG (furnished only as part of PUMP ass'y, D47586)		0706.1
I	SCREW	A222890D	0706.1				

RA PD 36213E

GROUP 10 — FINAL DRIVE

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
	G104-7009202	07-20	D81039B	D81039	COOLER, oil transmission, assembly (Includes: FITTING and VALVE).....	1	
H-1	H001-0725851		503376		NUT, safety, S., 1/4-28NF-3 (BBWX1AA).....	8	
H-1	H001-1013214		215913		SCREW, cap, hex-hd., S., 1/4-28NF-2 x 7/8 (BCBX1AB).....	8	
	G104-1582895	07-20	A222997C	A222997	FILLER, transmission oil cooler, long (felt).....	2	
	G104-0302187	07-20	A222997A	A222997	FILLER, transmission oil cooler, short (felt).....	2	
		07-20	A244947	A244947	FITTING, oil cooler inlet.....	1	
H-1	H001-0116166	07-20	223955		BOLT, hex-hd., s-fin., alloy-S., 1/4-28NF-2 x 5/8 (BAOX4AB).....	2	
H-1	H001-1518007	07-20	103319		WASHER, lock, reg., S., 1/4 (BECX1G).....	2	
	G104-1593743	07-20	A244969	A244969	GASKET, adapter, transmission oil cooler (compressed asbestos).....	1	
			(HR-8506051)				
	G104-5283405	07-20	A383405	A383405	GASKET, transmission oil cooler pressure relief valve.....	1	
	G104-0302755	07-21	C85088	C85088	GUARD, transmission oil cooler to bulkhead.....	1	
H-1	H001-1013228		216253		SCREW, cap, hex-hd., S., 1/4-28NF-2 x 1/2 (BCBX5B).....	4	
H-1	H001-1013214		215913		SCREW, cap, hex-hd., S., 1/4-28NF-2 x 7/8 (BCBX1AB).....	2	
H-1	H001-1519009		115547		WASHER, lock, internal teeth, reg., S., 1/4 (BEAX1H).....	4	
		07-20	(HR-D-8504694)		THERMOSTAT, pressure relief, transmission oil cooler, assembly.....	1	
	G212-6297557	07-20,21	B297557A	B297557	VALVE, pressure relief, transmission oil cooler.....	1	
H-1	H001-0116166	07-20	223955		BOLT, hex-hd., s-fin., alloy-S., 1/4-28NF-2 x 5/8 (BAOX4AB).....	3	
H-1	H001-0116175	07-20	223580		BOLT, hex-hd., s-fin., alloy-S., 1/4-28NF-2 x 2 1/4 (BAOX1AH).....	1	
H-1	H001-1518007	07-20	103319		WASHER, lock, reg., S., 1/4 (BECX1G).....	4	
0706.5—TRANSMISSION BREATHER							
	G104-0400276	07-4	B200254	B200254	BREATHER, oil, transmission, assembly (Includes: BAFFLE, BODY, ELE- MENT and PIN).....	1	
H-6	H006-0256510		120755		COUPLING, stght., black, 3/8 in. (breather mounting) (CPEX2AC).....	1	
H-6	H006-0264404		119093		ELBOW, stght., 45°, black, 3/8 in. (breather mounting) (CPAX2AC).....	1	
H-6	H006-0265410		120702		ELBOW, street, 45°, black, 3/8 in. (breather mounting) (CPBX6AB).....	1	
	G104-1707528		A302755	A302755	NIPPLE, connection, transmission oil breather (pipe, W.I., 3/8-18NPT both ends 2 1/4 in. long).....	1	
	G104-1707529		A302756	A302756	NIPPLE, connection, transmission oil breather (pipe, W.I., 3/8-18NPT both ends, 4 in. long).....	1	
	G104-2917487		A226916	A226916	NIPPLE, transmission oil breather body.....	1	
H-1	H001-0811040		103374		PIN, cotter, split, S., 3/32 x 1 (breather element and baffle retaining) (BFAX1CG).....	3	
H-6	H006-0283910		219198		PLUG, pipe, sq-hd., glvd., 3/8 in. (transmission breather hole) (CPMX1BC).....	1	
0706.6—TRANSMISSION OIL LINES							
H-6	H006-0210250	07-21	144056		BUSHING, pipe, shoulder, M.I., glvd., 1 3/4 (hose to elbow, pressure relief).....	1	
H-6	H006-0210916	07-21	B259545G	B259545	CLAMP, transmission oil cooler hose, w/SCREW, assembly (1 1/4 in. diam.).....	8	
		07-21	A414059	A414059	CLAMP, transmission oil cooler tube.....	4	
H-1	H001-1013214		215913		SCREW, cap, hex-hd., S., 1/4-28NF-2 x 7/8 (BCBX1AB).....	4	
H-1	H001-1519009		115547		WASHER, lock, internal teeth, reg., S., 1/4 (BEAX1H).....	4	
	G104-2137995	07-3	A326472	A326472	CLIP, transmission input shaft oil supply tube.....	1	
H-1	H001-1013001		193982		SCREW, cap, hex-hd., S., 1/4-20NC-2 x 1/2 (BCAX3A).....	1	

H-1	H001-1516007		108578		WASHER, lock, hv., S., 1/4 (BECX3G)	1
H-6	H006-0221515	07-21	144101		COUPLING, pipe, reducing, M.I., beaded, glvd., 1/2x3/8 (oil line elbow, transmission)	1
H-6	H006-0222314	07-1,21	B208801E	B208801	ELBOW, hose, 90°, transmission oil cooler, assembly (Includes: NUT and SLEEVE)	2
H-6	H006-0222214	07-21	B208803E	B208803	ELBOW, hose, 45°, transmission oil cooler (lower)	1
H-6	H006-0264568		144129		ELBOW, hose, transmission oil cooler, left (CPBX1BE)	1
H-6	H006-0265490	07-1,21	144113		ELBOW, street, M.I., 90°, glvd., 3/4 in. (transmission to oil cooler) (CPBX5BE) ..	1
H-6	H006-0333120	07-3	B183361E	B183381	ELBOW, transmission input shaft oil supply tube.	1
	G104-7008978	07-21	A345752E	A345752	HOSE, transmission oil cooler (4 1/2 in. long)	2
	G210-7005700	07-21	A345752F	A345752	HOSE, transmission to oil cooler tube (13 1/2 in. long)	1
		07-21	A345752G	A345752	HOSE, transmission to oil cooler tube (24 in. long)	1
	G104-2765030		A345932	A345932	INLET, oil, transmission input shaft, assembly (Includes: BUSHING and TUBE) (optional with INLET, G104-2232693)	1
	G104-2232693	07-3	A326491 (WH-289201)	A326491	INLET, oil, transmission input shaft, assembly (Includes: ELBOW and TUBE) (optional with INLET, G104-2765030)	1
H-6	H006-0270630		187146		NIPPLE, pipe, br., std., short 3/4 x 2 (oil cooler thermostat to elbow) (CPNX2EG) ..	1
H-6	H006-0224818	07-21	B208806G	B208806	NIPPLE, transmission elbow to oil cooler hose	3
	G104-2314903		B209497E	B209497	NUT, transmission input shaft oil supply tube	2
H-6	H106-0189917		B209498E	B209498	RING, transmission input shaft oil supply tube	2
	G104-2407821	07-3	C100486	C100486	TUBE, oil supply, transmission input shaft (steel tubing, 3/8 O.D. x .032 wall)	1
		07-21	D52826	D52826	TUBE, transmission oil cooler to transmission	1
		07-21	D52825	D52825	TUBE, transmission to oil cooler	1

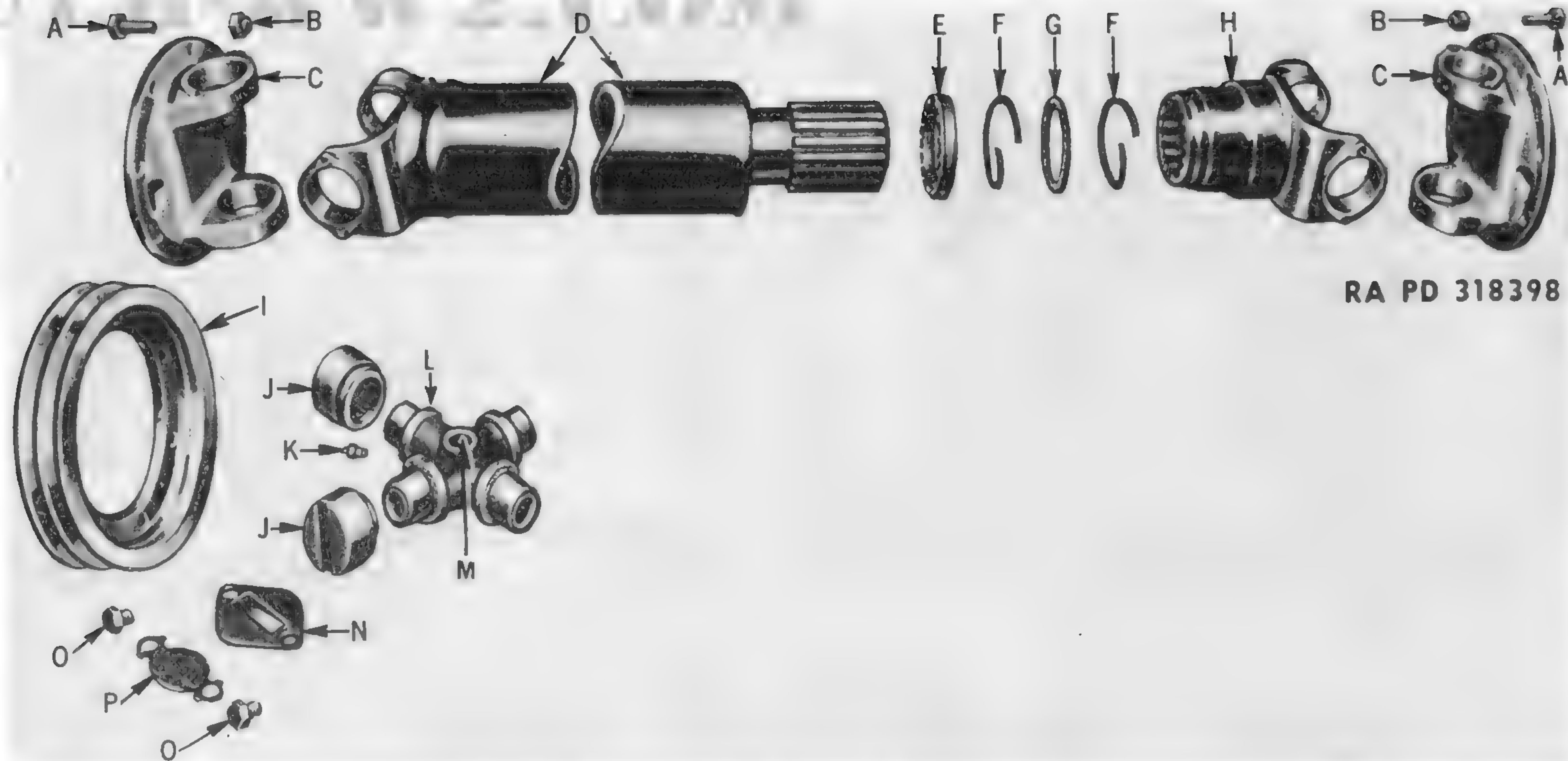
GROUP 09 — PROPELLER SHAFT

0900—PROPELLER SHAFT AND UNIVERSAL JOINT ASSEMBLY AND PARTS

	G104-0600100	09-1	A214477 (SP-K5-6-78X)	A214477	BEARING, needle, propeller shaft universal joint, assembly (also part of KIT, G104-0600700)	8
	G104-1531675	09-1	A214480 (SP-K5-14-29)	A214480	CAP, dust, propeller shaft sleeve yoke	1
	G104-0601201	09-1	A214478 (SP-K5-70-49)	A214478	CAP, propeller shaft universal joint needle bearing (also part of KIT, G104-0600700)	8
H-2	H002-0504208	09-1	504208 (SP-99-29)		FITTING, lubricating, hydraulic type, stght., ball seal, 1/8-27NPT, male (pro- peller shaft universal joint journal, assembly) (zerk) (CLDX6A) (also part of KIT, G104-0600700)	2
	G104-1593795		A214484 (SP-K5-86-79)	A214484	GASKET, propeller shaft universal joint journal	8
	G104-1649045	09-1	2173956 (SP-KR5-5-108X)		JOURNAL, propeller shaft universal joint, assembly (Includes: BEARINGS, OIL SEAL, RETAINER and VALVE) (also part of KIT, G104-0600700)	2
	G104-0600700		A294020 (SP-K5-16X)	A294020	KIT, repair, propeller shaft universal joint	2
			A214477 (SP-KR5-6-78X)	A214477	(Consists of: 4 BEARING, needle, propeller shaft universal joint, assembly	
			A214478 (SP-K5-70-49)	A214478	4 CAP, propeller shaft universal joint needle bearing	
			504208 (SP-99-29)		1 FITTING, lubricating, propeller shaft universal joint journal, assembly	
			2173956 (SP-KR5-5-108X)		1 JOURNAL, propeller shaft universal joint, assembly (Cont.)	

GROUP 09 — PROPELLER SHAFT

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
			A214479 (SP-98-741)	A214479	(Cont.) 4 PLATE, lock, propeller shaft universal joint needle bearing cap		
			A214483 (SP-5-73-109)	A214483	8 SCREW, cap, propeller shaft universal joint needle bearing cap lock plate)		
	G104-0601231	09-1	A214479 (SP-98-741)	A214479	PLATE, lock, propeller shaft universal joint needle bearing cap (also part of KIT, G104-0600700).....	8	
	G104-0601651	09-1	A214483 (SP-5-73-109)	A214483	SCREW, cap, propeller shaft universal joint needle bearing cap lock plate (also part of KIT, G104-0600700).....	8	
	G104-0601275		98785 (SP-98-78-5)		PLUG, oil, propeller shaft sleeve yoke, assembly.....	1	
	G067-1800095		(SP-K5-68-33)		PLUG, propeller shaft universal joint sleeve yoke.....	1	
	G212-5636139	09-1	C136139	C136139	PULLEY, generator drive, propeller shaft.....	1	
		09-1	A277634C	A277634	BOLT, propeller shaft to transmission (special).....	8	
	G212-5277633	09-1	A277633	A277633	NUT, propeller shaft to transmission (special).....	8	
	22W-1642100		BFWX1A	BFWX1	WIRE, locking, steel, low carbon, bright anld., .0410 diam.....	as req.	
	G104-1767607		A214485 (SP-K5-76-17)	A214485	RETAINER, propeller shaft universal joint bearing oil seal.....	8	
		09-1	(SP-K5-60-232- 212-7812)		SHAFT, propeller.....	1	
	G104-6580476	09-1	D80476A (SP-9326-1-SF)	D80476	SHAFT, propeller, w/universal JOINTS, assembly (85 in. long).....	1	
	G212-5277634		A277634A	A277634	BOLT, propeller shaft to engine (hex-hd., S., 3/8-24NF-2 x 1 3/8) (special) (superseded by BOLT, G104-5416543).....	8	
	G104-5416543		A416543	A416543	BOLT, propeller shaft to engine (supersedes BOLT, G212-5277634).....	8	
	G104-7008861	09-1	A277634C	A277634	BOLT, propeller shaft to transmission.....	8	
	G212-5277633	09-1	A277633	A277633	NUT, safety, propeller shaft (S., 3/8-24NF-3).....	16	
	G104-5416553		A416553	A416553	NUT, propeller shaft to engine bolt (used with BOLT, G104-5416543).....	8	
	22W-1642100		BFWX1A	BFWX1	WIRE, locking, steel, low carbon, bright anld., .0410 diam.....	as req.	
	G104-0602501	09-1	A214452 (SP-98-798)	A214452	VALVE, relief, propeller shaft universal joint journal (1/8-27NPT, male, 45 to 80 lbs. sq. in.).....	2	
	G104-1842719	09-1	A214482 (SP-K5-16-33)	A214482	WASHER, propeller shaft sleeve yoke dust cap (cork).....	1	
	G102-0307100	09-1	A214481 (SP-K5-15-33)	A214481	WASHER, retainer, propeller shaft sleeve yoke dust cap gasket.....	2	
	G104-0603202	09-1	C85585 (SP-K5-2-379)	C85585	YOKE, flange, propeller shaft.....	2	
	G104-0603195	09-1	(SP-K5-3-348X)		YOKE, sleeve, propeller shaft, w/PLUG, assembly.....	1	

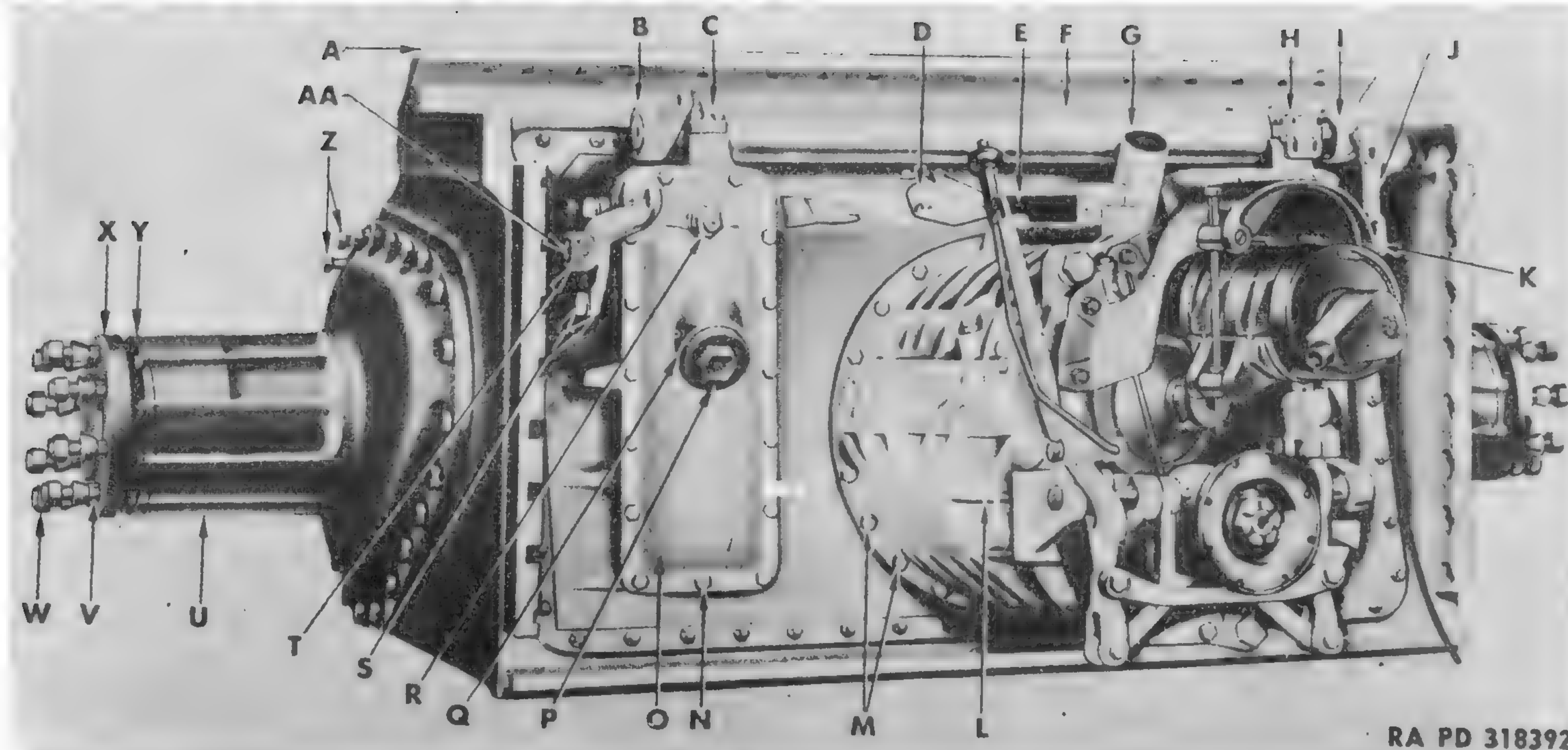


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FIGURE 09-1 — PROPELLER SHAFT ASSEMBLY, D80476A — EXPLODED VIEW

Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	BOLT	A277634C	0900	J	BEARING, ass'y	A214477	0900
B	NUT	A277633	0900	K	FITTING, ass'y	504208	0900
C	YOKE	C85585	0900	L	JOURNAL, ass'y	2173956	0900
D	SHAFT	SP-K5-60-232-212-7812	0900	M	VALVE	A214452	0900
E	CAP	A214480	0900	N	CAP	A214478	0900
F	WASHER	A214481	0900	O	SCREW	A214483	0900
G	WASHER	A214482	0900	P	PLATE	A214479	0900
H	YOKE, ass'y	SP-K5-3-348X	0900				
I	PULLEY	C136139	0900				

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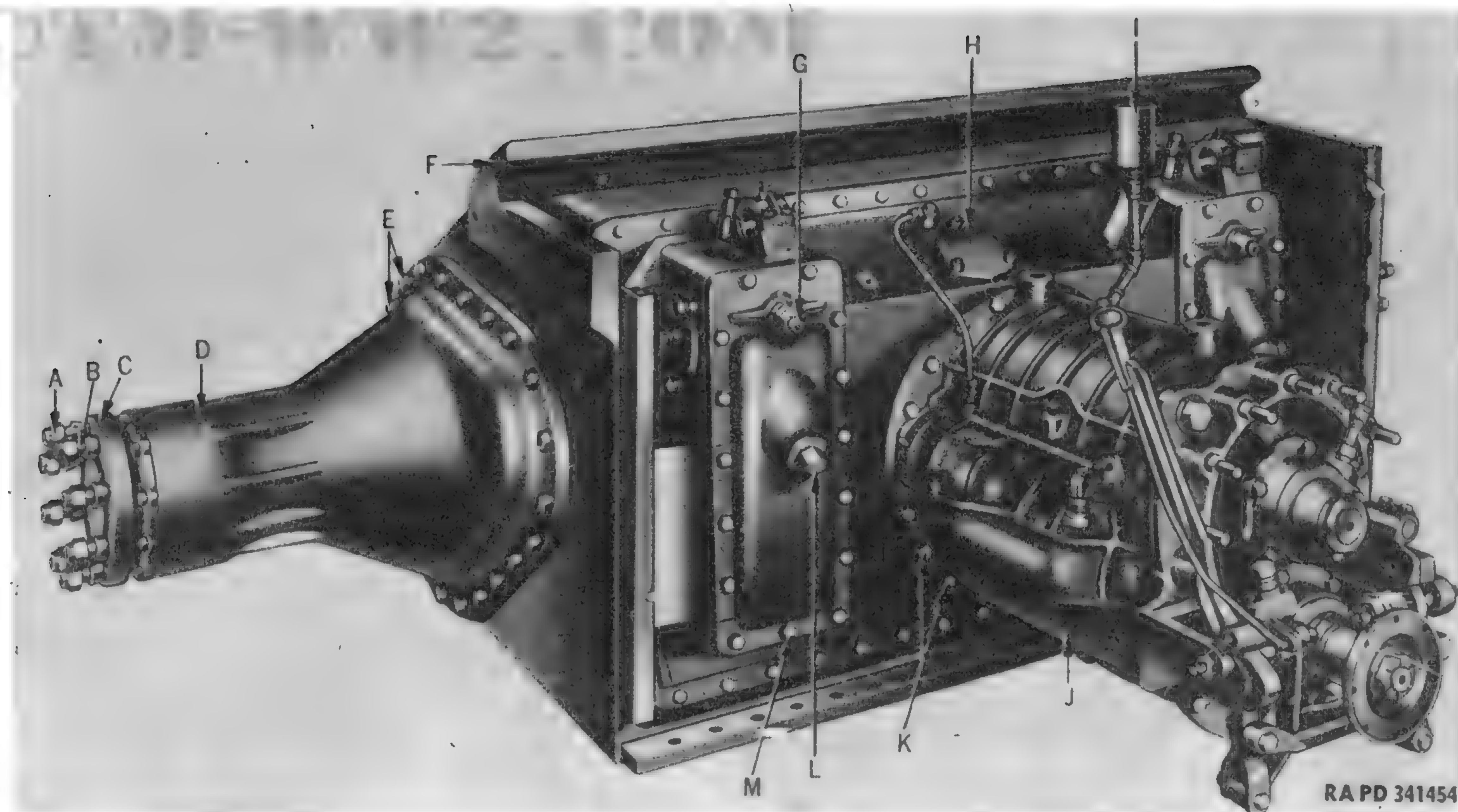


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FIGURE 10-1—FINAL DRIVE ASSEMBLY, 7067586 AND TRANSMISSION ASSEMBLY, 7001482 — NARROW TRACKS — LEFT REAR VIEW

Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	HOUSING	E8543	1001	O	COVER	C99334-1	1004
B	LEVER	B206316	1401	P	PLUG	B210050	1004
C	CAP	B201056	1401	Q	GASKET	A196383	1004
D	COVER	A227843	1001	R	NUT	A278621	1004
E	PLATE	A228030	1000	S	TRUNNION, ass'y	B208910	1004
F	SHAFT	C96613	1401	T	LEVER	B206308	1401
G	BREATHER, ass'y	B200254	1005.5	U	COVER	D46205-8	1008.2
H	CAP	B201057-3	1401	V	STUD	A196384	1304
I	LEVER	A278652	1401	W	NUT	503366	1304
J	ROD	A228011	1401	X	SHAFT	D46206J	1008.2
K	LEVER	A278651	1401	Y	CAP	C46699C	1008.2
L	TRANSMISSION, ass'y	7001482	0700	Z	BOLT	223452	1008.2
M	BOLT	227651	0700	AA	SHAFT	C99336A	1401
N	BOLT	227650	1004				

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**FIGURE 10-2 — FINAL DRIVE ASSEMBLY, 7067586 AND TRANSMISSION ASSEMBLY 7001482 —
WIDE TRACKS — LEFT REAR VIEW**

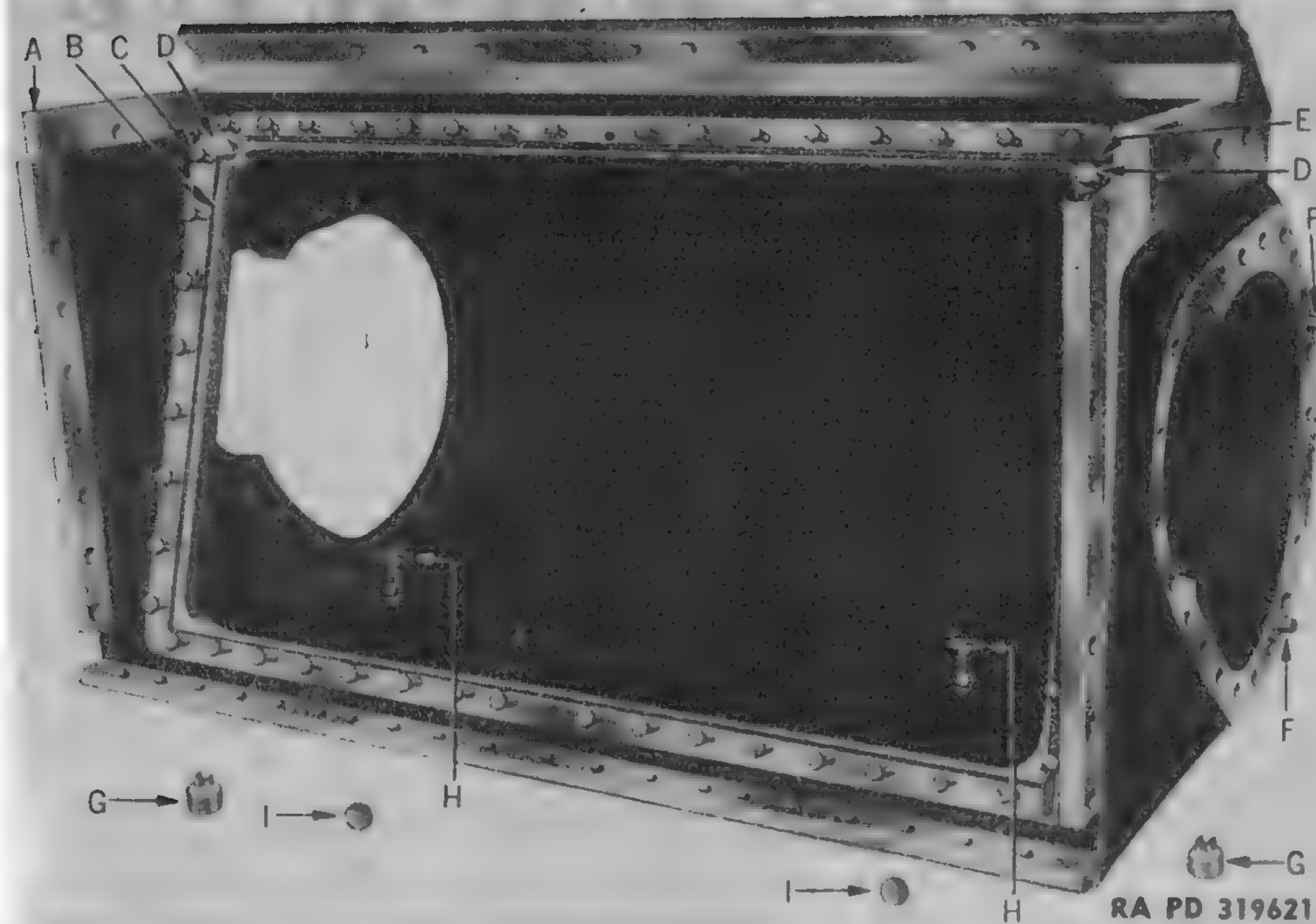
Key	Item	Part Number	Group
A	NUT	503366	1304
B	STUD	A196384	1304
C	SHAFT	7012301	1008.2
D	COVER	7012303	1008.2
E	BOLT	223452	1008.2
F	HOUSING	E8543	1001
G	NUT	A278621	1004

Key	Item	Part Number	Group
H	COVER	A227843	1001
I	BREATHER, ass'y	B200254	1005.5
J	TRANSMISSION, ass'y	7001482	0700
K	BOLT	227651	0700
L	PLUG	B210050	1004
M	BOLT	227650	1004

RA PD 341454A

GROUP 10 — FINAL DRIVE

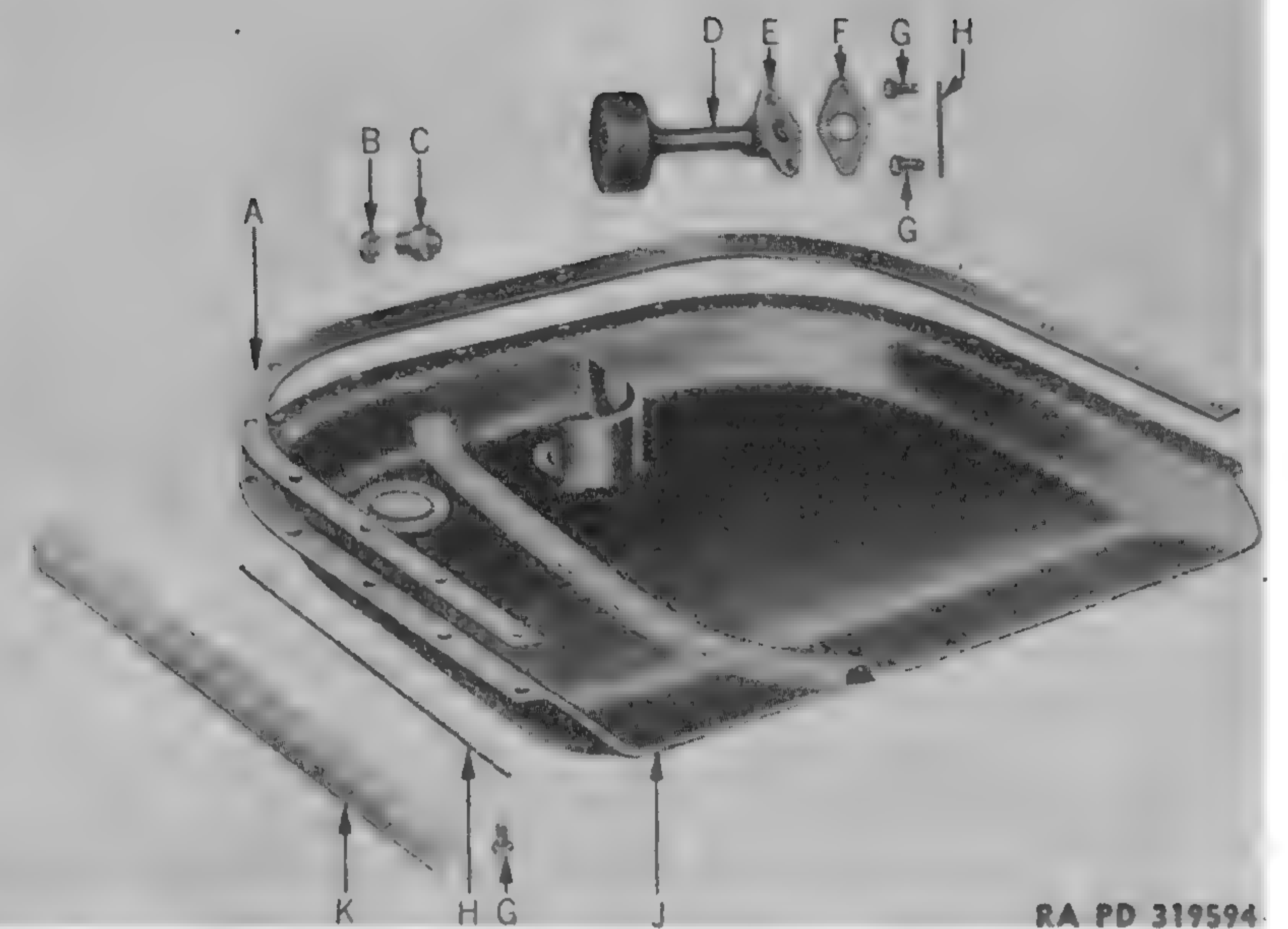
(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
					1000—DIFFERENTIAL AND FINAL DRIVE ASSEMBLY		
		10-1,18	7067586		DRIVE, final, assembly (Includes: BRAKE, controlled DIFFERENTIAL and CARRIER, final DRIVES and HOUSING).....	1	
H-1	H001-0116344		223741		BOLT, hex-hd., s-fin., alloy-S., $\frac{5}{8}$ -18NF-2 x $2\frac{3}{4}$ (housing to hull floor) (BAOX2BH).....	18	
H-1	H001-0118324		228021		BOLT, hex-hd., s-fin., alloy-S., dld. f/lkg-wire., $\frac{5}{8}$ -11NC-2 x $1\frac{3}{4}$ (housing to hull floor) (BANX5BH).....	2	
H-1	H001-0116100		223451		BOLT, hex-hd., s-fin., alloy-S., $\frac{3}{4}$ -10NC-2 x $2\frac{1}{4}$ (housing to hull side plate, left (1), right (1) (BANX2CF).....	2	
H-1	H001-0116377		223756		BOLT, hex-hd., s-fin., alloy-S., $\frac{3}{4}$ -16NF-2 x 3 (housing to hull side plate, left (2), right (2) (BAOX2CK).....	4	
H-1	H001-0116384		223760		BOLT, hex-hd., s-fin., alloy-S., $\frac{3}{4}$ -16NF-2 x 4 (housing to hull side) (BAOX2CP).....	13	
H-1	H001-0116379		223758		BOLT, hex-hd., s-fin., alloy-S., $\frac{3}{4}$ -16NF-2 x $3\frac{1}{2}$ (housing to hull side plate) (BAOX2CM).....	3	
H-1	H001-0116380		223759		BOLT, hex-hd., s-fin., alloy-S., $\frac{3}{4}$ -16NF-2 x $3\frac{1}{4}$ (housing to hull front plate) (BAOX2CN).....	17	
H-1	H001-0725710		503334		NUT, safety, S., $\frac{3}{4}$ -16NF-3 (housing to hull front plate (17), to hull side plate (20) (BBSX4AH).....	37	
H-1	H001-0725700		503330		NUT, safety, S., $\frac{5}{8}$ -18NF-3 (housing to hull floor bolt) (BBSX4AG).....	18	
H-1	H001-1518015		103326		WASHER, lock, reg., S., $\frac{3}{4}$ in. (BECX1R).....	2	
	G104-2982807	10-1,5	A228030	A228030	PLATE, name, final drive.....	1	
	G104-0401631	10-5	A222818	A222818	SCREW, final drive name plate.....	4	
					1001—DIFFERENTIAL HOUSING		
	G104-0400495	10-1,2,5	A227843	A227843	COVER, inspection, differential carrier.....	1	
H-1	H001-5423760	10-5	100159		SCREW, differential carrier inspection cover (BCVX2KN).....	3	
H-1	H001-0725680	10-5	103323	A227841	WASHER, lock, reg., S., $\frac{1}{2}$ in. (BECX1M).....	3	
			A227841				
	G104-2737004	10-1,2,3,12, 14,17,18	E8543	E8543	HOUSING, differential.....	1	
	G104-0401236	10-3	A227905	A227905	PIN, dowel, differential carrier to final drive housing (1 x $2\frac{1}{4}$).....	2	
H-6	H006-0282440	10-3	501593		PLUG, expansion, S., $\frac{3}{4}$ in. diam. (differential carrier housing) (BEDX1AK).....	2	
	G103-0501680	10-3	A172172F	A172172	PLUG, pipe, magnetic, differential housing drain opening ($1\frac{1}{4}$ -11 $\frac{1}{2}$ NPT).....	2	
	G104-0401684	10-3	A227839	A227839	SEAL, differential carrier to housing (53 $\frac{1}{4}$ in. long).....	2	
	G104-0401686	10-3	A227840	A227840	SEAL, differential carrier to housing (28 in. long).....	2	
					1002—DIFFERENTIAL BEARINGS, CARRIER, GEARS, PINIONS AND BALANCING UNITS		
H-12	H012-4000015	10-16,18	710149		BEARING, ball (annular, single row, 4.3303 bore, 6.6924 O.D., 1.0999 width) (steering brake drum shaft).....	2	
			A196389 (TD-1-ES-16301) (ND-43-L-22)	A196389			



**FIGURE 10-3 — 1 PIECE DIFFERENTIAL HOUSING
E8543 SINGLE OR DOUBLE ANCHOR
AND RELATED PARTS**

Key	Item	Part Number	Group
A	HOUSING	E8543	1001
B	SEAL	A227840	1001
C	PIN	A227905	1001
D	BOLT	227656	1002
E	SEAL	A227839	1001
F	PIN	A196392	1008.2
G	PLUG	A172172F	1001
H	GUIDE, ass'y	A278628	1004
I	PLUG	501593	1001

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**FIGURE 10-4 — DIFFERENTIAL CARRIER OIL
SUMP ASSEMBLY, B209773 AND
RELATED PARTS**

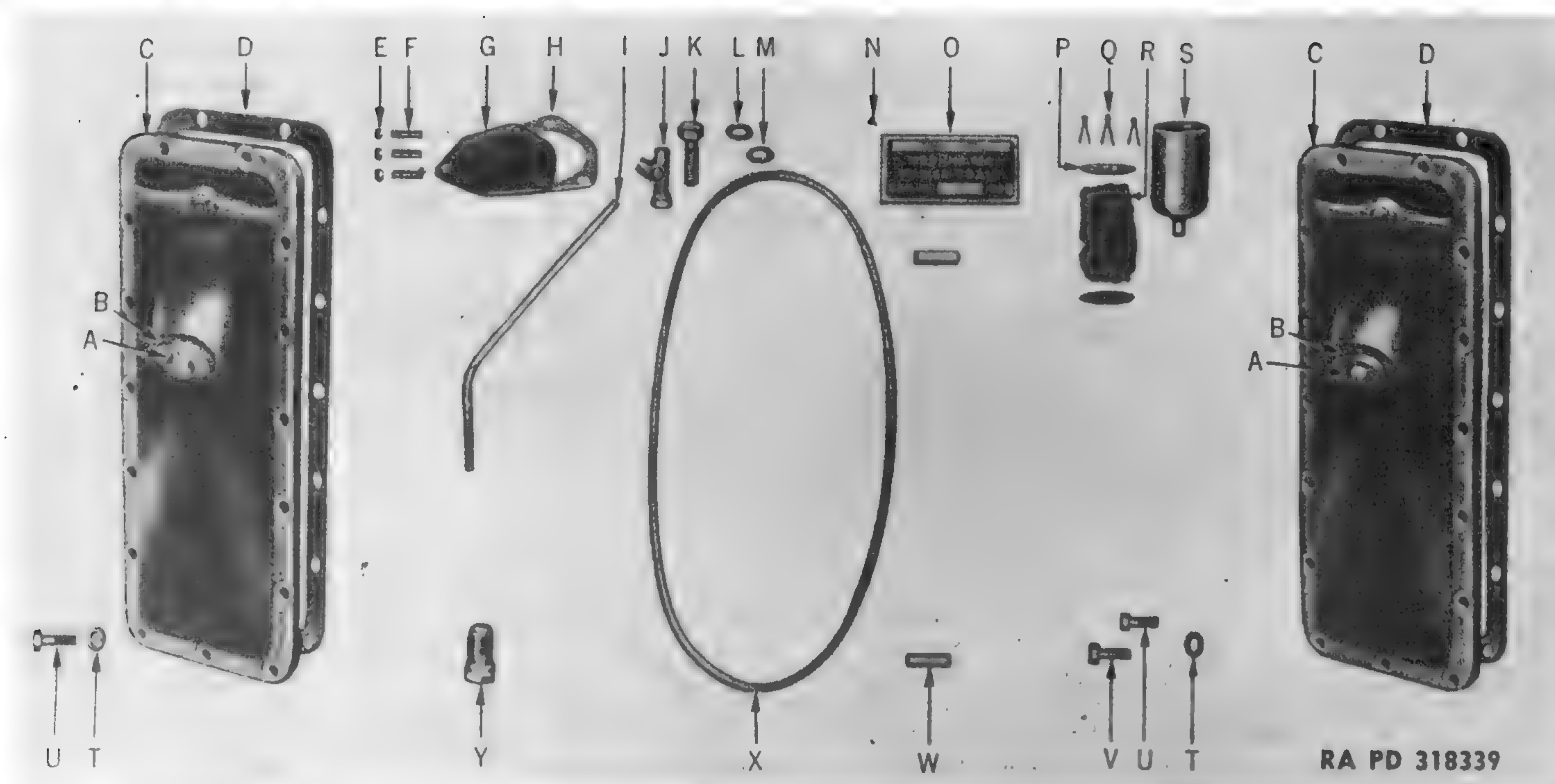
Key	Item	Part Number	Group
A	GASKET	C97237	1005.6
B	SEAL	A227916	1005.6
C	FERRULE	A227912	1005.6
D	TUBE (furnished only as part of FLANGE ass'y, A227922)		1005.6
E	FLANGE, ass'y	A227922	1005.6
F	GASKET	A227921	1005.6
G	SCREW	220629	1005.6
H	WIRE	BFWX1A	1005.6
J	SUMP, ass'y	B209773	1005.6
K	SEAL	A227845	1005.6

RA PD 319594G

GROUP 10 — FINAL DRIVE

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-12	H012-1306180	10-6,8,9,18	700224 A196390 (TD-1-ES-16302) (ND-3L36)	A196390	BEARING, ball (single row, 7.0866 bore, 11.0236 O.D., 1.8110 width) (differential compensating case).....	2	
H-12	H012-0707645	10-6,7,10,11, 12,13,18	707645 A196388 (TD-1-ES-16300) (HY-A-1222-TS)	A196388	BEARING, roller (single row, 4.3303 bore, 7.8740 O.D., 1.4961 width) (final drive shaft pinion).....	4	
H-12	H012-0709449	10-8,9,18	709449 A381277 (RB-74188A) (BN-W1328A)	A381277	BEARING, roller (stght., 1.5000 bore, 2.000 O.D., 1.750 width) (differential compensating case cover).....	6	
H-12	H012-0709450	10-8,9,18	709450 A381276 (RB74187A) (BN-W1327A)	A381276	BEARING, roller (stght., 1.5000 bore, 2.000 O.D., 1.750 width) (differential compensating case cover).....	6	
H-12	H012-0709405		709405 A196378 (HY-67256) (BN-W1115BA) (TD-1-ES-16279)	A196378	BEARING, roller (stght., 1.5000 bore, 2.000 O.D., 1.750 width) (differential compensating case cover).....	6	
H-12	H012-0709404		709404 A196379 (HY-66456) (TD-1-ES-16280) (BN-W115BB)	A196379	BEARING, roller (stght., 1.5000 bore, 2.000 O.D., 1.750 width) (differential compensating case internal pinion bearing).....	6	
	G104-0400280	10-8,9	A196365D	A196365	BUSHING, differential compensating case cover (steel back, bz., 4.1280 bore, 4.3120 O.D., 2.9687 width).....	2	
	G104-0400365	10-7,8,9,18	B201052	B201052	CAGE, differential compensating case ball bearing support.....	2	
	G104-0401520	10-8,9,18	A175970	A175970	SCREW, differential compensating case ball bearing support cage (hex-hd., S., dld. f/lkg-wire., $\frac{9}{16}$ -12NC-2 x $1\frac{1}{2}$).....	16	
	22W-1642125	10-8,9	BFWX1B	BFWX1	WIRE, steel, low carbon, bright annealed, .0625 diam.....	as req.	
	G104-2563700	10-7	E8522	E8522	CARRIER, differential.....	1	
H-1	H001-0116056	10-3	227656		BOLT, hex-hd., s-fin., alloy-S., $\frac{1}{2}$ -13NC-2 x $1\frac{3}{4}$ (BANX1EF).....	48	
H-1	H001-1518011		103323		WASHER, lock, reg., S., $\frac{1}{2}$ (BECX1M).....	48	
H-1	H001-0725680	10-18	503322		Optional with: NUT, safety, S., $\frac{1}{2}$ -20NF-3 (BBSX4AE).....	48	
	G104-0401972	10-18	A227910	A227910	STUD, differential carrier (S., $\frac{1}{2}$ -13NC-5 ($2\frac{5}{8}$) $\frac{1}{2}$ -20NF-3).....	48	
	G104-0400455	10-6,7,8,18	D46208D	D46208	CASE, compensating, differential.....	1	
	G104-0400450		D46207C	D46207	CASE, compensating, differential, w/BUSHING, assembly.....	1	
	G104-2131610		A294682	A294682	†CASE, compensating, differential, w/COVERS, assembly.....	1	
	G104-1540284	10-8	D46209A2	D46209	†COVER, differential compensating case, left (shoulder type).....	1	
	G104-2580221		D46209B2	D46209	†COVER, differential compensating case, left (snap ring type).....	1	

Requisition either shoulder type covers or snap ring type covers only, one type used per differential.



RA PD 318339

FIGURE 10-5 — DIFFERENTIAL CARRIER STEERING BRAKE COVERS, GASKETS, OIL FITTINGS AND BREATHER

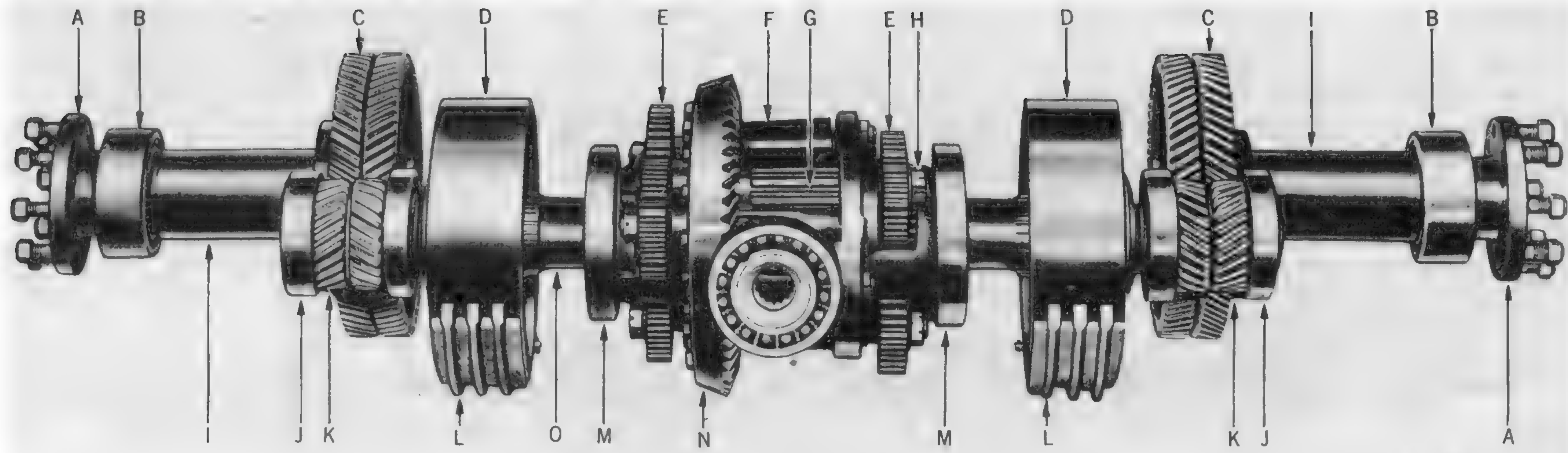
Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	PLUG	B210050	1004	O	PLATE	A228030	1000
B	GASKET	A196383	1004	P	BAFFLE (furnished only as part of BREATHER ass'y, B200254)		1005.5
C	COVER	C99334-1	1004	Q	PIN (furnished only as part of BREATH-ER ass'y, B200254)		1005.5
D	GASKET	B201078	1004	R	ELEMENT (furnished only as part of BREATHER ass'y, B200254)		1005.5
E	WASHER	103323	1001	S	BODY, ass'y	B200256	1005.5
F	SCREW	100159	1001	T	WASHER	103323	1004
G	COVER	A227843	1001	U	BOLT	227650	1004
H	GASKET	A227844	1002	V	BOLT	227651	1004
I	TUBE	D78108	1005.6	W	PIN	A176009	1002
J	FITTING	A328321	1005.6	X	GASKET	B146053	1002
K	BOLT	A244936-1	1005.6	Y	CONNECTOR	CNHX1E	1005.6
L	WASHER	A244937	1005.6				
M	WASHER	A244938	1005.6				
N	SCREW	A222818	1000				

RA PD 318339G

GROUP 10 — FINAL DRIVE

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-1 H-1	G104-1540186 G104-7007390	10-18	C77538A1	C77538	†COVER, differential compensating case, left, assembly (shoulder type) (Includes: BEARINGS and BUSHINGS).....	1	
			C77538B1	C77538	†COVER, differential compensating case, left, assembly (snap ring type) (Includes: BEARINGS, BUSHINGS and SNAP RINGS).....	1	
	G104-2580222	10-7,9,18	D46210A2	D46210	†COVER, differential compensating case, right (shoulder type).....	1	
			C77540A2	C77540	†COVER, differential compensating case, right, assembly (shoulder type) (Includes: BEARINGS and BUSHINGS).....	1	
	G104-0400160	10-8,9,18	D46210B2	D46210	†COVER, differential compensating case, right (snap ring type).....	1	
			C77540B2	C77540	†COVER, differential compensating case, right, assembly (snap ring type) (Includes: BEARINGS, BUSHINGS and SNAP RINGS).....	1	
	H001-0713006 H001-0811055	10-8,9,18	A196359	A196359	BOLT, differential compensating case cover (hex-hd., alloy-S., 1-14NF-3 x 11 ⁷ / ₁₆ , 5/8 dld. shank).....	3	
		10-8,9	109879		NUT, castle, S., 1-14NF-2 (BBFX2E).....	3	
	G104-2151615		103388		PIN, cotter, split, S., 1/8 x 1 3/4 (BFAX1DL).....	3	
			A294633	A294633	DIFFERENTIAL, controlled, assembly (Includes: COMPENSATING CASE, COVER, GEARS and PINIONS).....	1	
	G104-0400545		A294634	A294634	DIFFERENTIAL, controlled, w/HOUSING and CARRIER, assembly (Includes: CASE with GEARS, FLANGE and TUBE, assembly).....	1	
	G104-0400761	10-5	A227844	A227844	GASKET, differential carrier inspection cover.....	1	
	G104-0400640	10-5	B146053	B146053	GASKET, differential carrier to transmission.....	1	
	G104-0400820	10-8,9,18	(TD-2-ES-16343) C77530	C77530	GEAR, differential, side (48 T., 9.48 O.D., 2 1/4 face).....	2	
			(TD-3-ES-16194) C100998		GEAR, final drive shaft (71 T., 18.083 O.D.) (matched with PINION, G104-5600999).....	2	
	G210-5600998		C100998	C100998	GEAR, ring, spiral bevel, differential (60 T., 20 O.D., 2 1/2 face) (matched with PINION C77535G) (optional with GEAR, G104-1596144) (furnished in sets)...	1	
	G104-0400960	10-7,18	C77536	C77536	GEAR, ring, spiral bevel, differential (60 T., 20 O.D., 2 1/2 face) (matched with PINION C77535AG) (optional with GEAR, G104-0400960) (furnished in sets)...	1	
	G104-1596144	10-6,8	C77536A	C77536	SCREW, cap, differential spiral bevel ring gear (hex-hd., S., dld. f/lkg-wire. (9/64) 1/2-20NF-2 x 1 1/4).....	18	
	G104-0401560	10-8,18	A196394	A196394	WIRE, steel, low carbon, bright annealed, .0625 diam.....	as req.	
	22W-1642125	10-8	(TD-1-ES-16323) BFWX1B	BFWX1	GEAR SET, differential bevel drive.....	1	
	G104-2196017		A294708	A294708	(Consists of: 1 GEAR, ring, spiral bevel, drive, differential 1 PINION, bevel, differential drive, transmission OR 1 GEAR, ring, spiral bevel, drive, differential 1 PINION, bevel, differential drive, transmission)		
	G104-0400960		C77536	C77536	PIN, dowel, differential carrier to transmission.....	2	
	G104-0401330		C77535G	C77535	PIN, dowel, differential compensating case cover (1 x 2 3/8).....	6	
	G104-1596144		C77536A	C77536			
	G104-0401311		C77535AG	C77535			
	G104-0400555	10-5	A176009	A176009			
	G104-0401280	10-8,9	A196370	A196370			
			(TD-1-ES-16269)				

Requisition either shoulder type covers or snap ring type covers only, one type used per differential.



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FIGURE 10-6 — DIFFERENTIAL AND FINAL DRIVES — LESS CARRIER

Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	SHAFT	D46206J	1008.2	I	SPACER	B181918C	1008.2
B	BEARING	707689	1008.2	J	BEARING	707645	1002
C	GEAR	7067282	1008.2	K	PINION	7067281	1008.2
D	DRUM	C97206	1004	L	SHOE, ass'y	C99331	1004
E	PINION	B181915	1002	M	BEARING	700224	1002
F	CASE	D46208D	1002	N	GEAR	C77536A	1002
G	PINION	C77534	1002	O	SHAFT	C77532	1002
H	NUT	A196364	1002				

RA PD 318343G

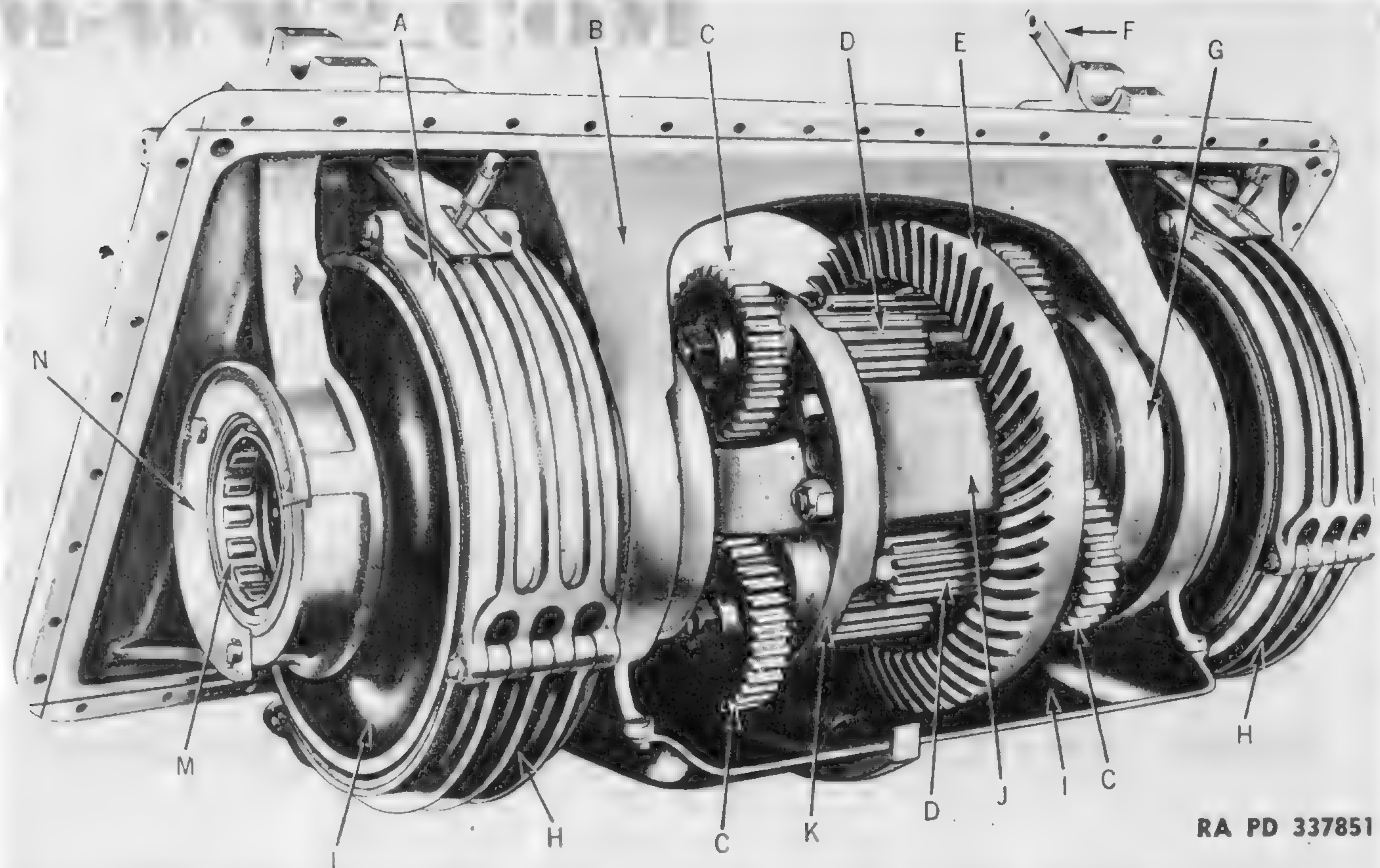
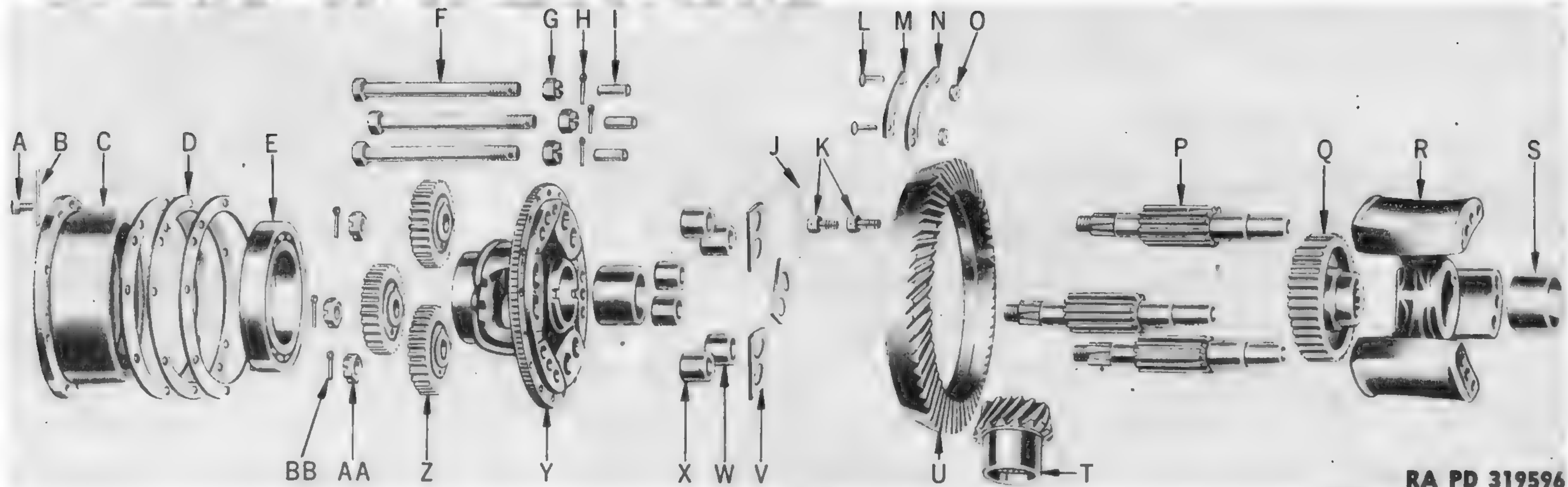


FIGURE 10-7 — CONTROLLED DIFFERENTIAL w/CARRIER AND DOUBLE ANCHOR STEERING BRAKES ASSEMBLY, A294634

Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	SHOE (furnished only as part of SHOE ass'y, C99331)		1004	F	SHOE, ass'y	C99331	1004
B	CARRIER	E8522	1002	I	SUMP, ass'y	B209773	1005.6
C	PINION	B181915	1002	J	CASE	D46208D	1002
D	PINION	C77534	1002	K	COVER	C77540A2	1002
E	GEAR	C77536	1002	L	DRUM	C97206	1004
F	LEVER	B206308	1401	M	BEARING	707645	1002
G	CAGE	B201052	1002	N	RETAINER	A196369	1008.2

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RA PD 319596

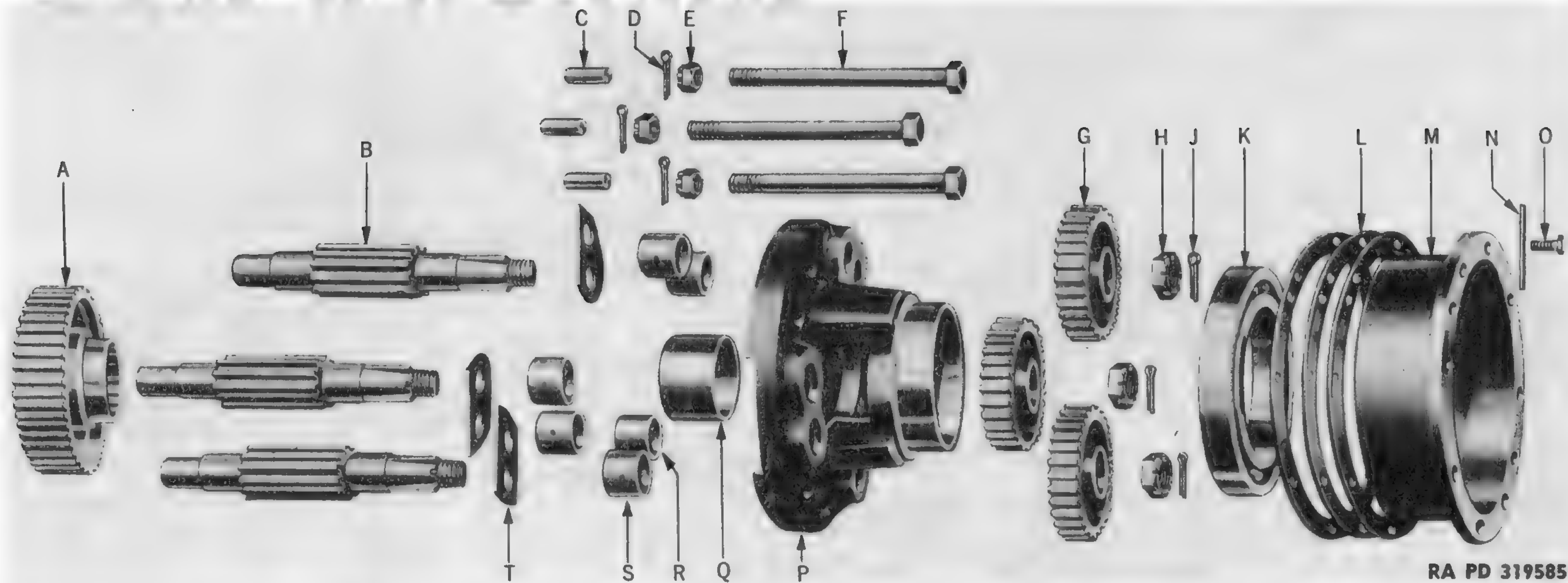
FIGURE 10-8 — DIFFERENTIAL COMPENSATING CASE AND GEARS, WITH CAGE AND BEARINGS — LEFT HALF

Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	SCREW	A175970	1002	O	SPACER (furnished only as part of UNIT ass'y, B197687)		1002
B	WIRE	BFWX1B	1002	P	PINION	C77534	1002
C	CAGE	B201052	1002	Q	GEAR	C77530	1002
D	SHIM	B201079A	1002	R	CASE	D46208D	1002
E	BEARING	700224	1002	S	BUSHING	A196365D	1002
F	BOLT	A196359	1002	T	PINION	C77535AG	1002
G	NUT	109879	1002	U	GEAR	C77536A	1002
H	PIN	103388	1002	V	WASHER	A175957	1002
I	PIN	A196370	1002	W	BEARING	709450	1002
J	WIRE	BFWX1B	1002	X	BEARING	709449	1002
K	SCREW	A196394	1002	Y	COVER	D46209A-2	1002
L	RIVET (furnished only as part of SHOE ass'y, B197687)		1002	Z	PINION	B181915	1002
M	WEIGHT (furnished only as part of UNIT ass'y, B197687)		1002	AA	NUT	A196364	1002
N	SUPPORT (furnished only as part of UNIT ass'y, B197687)		1002	BB	PIN	103400	1002

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GROUP 10 — FINAL DRIVE

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFR. PART NO.	(5) ORDNANCE OR MFR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-1	G104-0401330		C77535G	C77535	PINION, bevel, differential (17 T., 5½ lgh.) (use with GEAR C77536) (optional with PINION, G104-0401311) (furnished in sets) (reviewed in GROUP 0702.2—TRANSMISSION).....	1	
	G104-0401311	10-8	C77535AG (TD-3-ES-16192)	C77535	PINION, bevel, differential (17 T., 5½ lgh.) (use with GEAR C77536A) (optional with PINION, G104-0401330) (furnished in sets) (reviewed in Group 0702.2, TRANSMISSION).....	1	
	G104-0401300	10-6,7,8,9,18	B181915 (TD-2-ES-16199)	B181915	PINION, compensating, differential, external (33 T., 6.611 O.D.).....	6	
	G104-0401320	10-6,7,8,9,18	C77534 (TD-3-ES-16198)	C77534	PINION, compensating, differential, internal (15 ³³ / ₆₄ overall lgh., 12 T., 2.6 O.D., 5 ³ / ₈ face).....	6	
	G104-0401160	10-6,8,9,18	A196364 (TD-1-ES-16218)	A196364	NUT, slotted, differential compensating pinion (hex., S., 1¼-12NF-3).....	6	
	H001-0811067	10-8,9	103400		PIN, cotter, split, S., 5/32 x 2 (BFAX1EM).....	6	
	G104-5600999		C100999	C100999	PINION, final drive shaft (25 T., 6.917 O.D. x 1 ¹⁵ / ₁₆ herringbone face) (matched with GEAR, G210-5600998).....	2	
	G104-0401720	10-12,16,18	C77533	C77533	SHAFT, differential final drive (29 ¹ / ₈ lgh.).....	2	
	G104-0401730	10-6,16,18	C77532	C77532	SHAFT, operating, differential steering brake drum (integral gear).....	2	
	G104-0401811	10-8,9	B201079A	B201079	SHIM, differential compensating case bearing cage (S., 12 ⁹ / ₁₆ I.D., 14 ³ / ₄ O.D., .002 thk.).....	2	
	G104-0401812		B201079B	B201079	SHIM, differential compensating case bearing cage (S., 12 ⁹ / ₁₆ I.D., 14 ³ / ₄ O.D., .005 thk.).....	4	
	G104-0401813		B201079C	B201079	SHIM, differential compensating case bearing cage (S., 12 ⁹ / ₁₆ I.D., 14 ³ / ₄ O.D., .010 thk.).....	4	
	G104-3042606		A328419	A328419	SNAP RING, differential compensating case cover, large bearing (2 ⁷ / ₁₆ O.D., .118 thk.).....	6	
	G104-3042607		A328420	A328420	SNAP RING, differential compensating case cover, small bearing (2 ³ / ₁₆ O.D., .118 thk.).....	6	
	G104-0401410	10-10,11	A196363 (TD-1-ES-16210)	A196363	SNAP RING, differential final drive shaft pinion bearing.....	4	
	G104-0401400	10-16	A196361 (TD-1-ES-16209)	A196361	SNAP RING, differential steering brake drum shaft bearing.....	2	
	G104-0401910	10-12,13,16, 18	C77537 (TD-3-ES-16207)	C77537	SPACER, differential final drive shaft pinion bearing to steering brake drum shaft.....	2	
	G104-0401890	10-12,13,16, 18	B181917 (TD-2-ES-16268)	B181917	SPACER, differential steering brake drum shaft bearing to drum.....	2	
	G104-3142400	10-8	B197687	B197687	UNIT, balancing, differential, assembly (Includes: RIVETS, SPACER, SUPPORT and WEIGHT).....	as req.	
	H001-0118053		224383		BOLT, hex-hd., s-fin., alloy-S., dld. f/lkg-wire., ½-20NF-2 x 1½ (BAOX7EE).....	2	
	G081-0185530	10-8,9	A175957 (TD-1-ES-16260)	A175957	WASHER, differential compensating case internal pinion bearing.....	6	
	1004—DIFFERENTIAL STEERING BRAKES						
	G104-2107847	10-17,19	C99335	C99335	ANCHOR, reverse, steering brake.....	2	
	G104-2124276	10-19	A278630	A278630	BOLT, thrust, steering brake reverse anchor.....	2	
	G104-0400300	10-16,20	A196381	A196381	BUSHING, steering brake operating shaft, short (ph-bz., 1.5 bore, 1.7525 O.D., 1 ¹⁵ / ₁₆ face).....	2	



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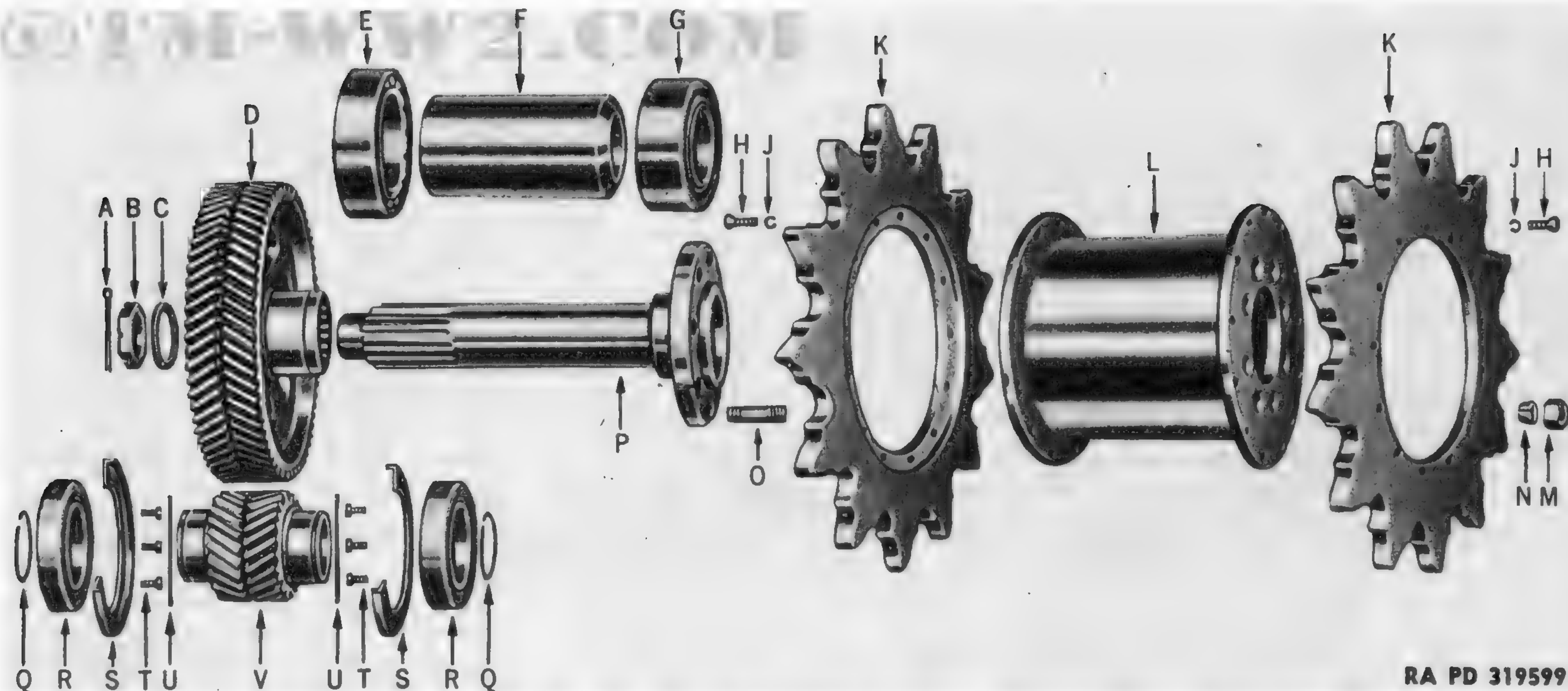
**FIGURE 10-9 — DIFFERENTIAL COMPENSATING CASE AND GEARS, WITH
CAGE AND BEARINGS — RIGHT HALF**

Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	GEAR	C77530	1002	L	SHIM	B201079A	1002
B	PINION	C77534	1002	M	CAGE	B201052	1002
C	PIN	A196370	1002	N	WIRE	BFWXIB	1002
D	PIN	103388	1002	O	SCREW	A175970	1002
E	NUT	109879	1002	P	COVER, ass'y	C77540A2	1002
F	BOLT	A196359	1002	Q	BUSHING	A196365D	1002
G	PINION	B181915	1002	R	BEARING	709449	1002
H	NUT	A196364	1002	S	BEARING	709450	1002
J	PIN	103400	1002	T	WASHER	709450	1002
K	BEARING	700224	1002				

RA PD 319585I

GROUP 10 — FINAL DRIVE

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
	G104-2128052	10-16,20	A328417	A328417	BUSHING, steering brake operating shaft trunnion (bz., 1.5 bore, 1.7535 O.D., 1 $\frac{11}{32}$ width).....	4	
	G104-0400290		A196380	A196380	BUSHING, steering brake operating shaft trunnion (ph-bz., 1.5 bore, 1.7525 O.D., 2.875 width).....	2	
	G104-0400465		A246037	A246037	CLIP, steering brake adjusting nut (spring, S., $\frac{3}{32}$ hole).....	2	
		10-1,5,17,18	C99334-1	C99334	COVER, steering brake.....	2	
H-1	H001-0116054	10-1,2,5,18	227650		BOLT, hex-hd., s-fin., alloy-S., $\frac{1}{2}$ -13NC-2 x 1 $\frac{1}{4}$ (BANX1ED).....	28	
H-1	H001-0116055	10-5	227651		BOLT, hex-hd., s-fin., alloy-S., $\frac{1}{2}$ -13NC-2 x 1 $\frac{1}{4}$ (BANX1EE).....	2	
H-1	H001-1518011	10-5	103323		WASHER, reg., S., $\frac{1}{2}$ in. (BECX1M).....	30	
	G104-0400565	10-6,7,16, 17,18	C97206	C97206	DRUM, steering brake.....	2	
	G104-0400799	10-1,5,17	A196383	A196383	GASKET, steering brake adjusting hole cover (annular, cop-asb., 2 $\frac{11}{32}$ I.D., 2 $\frac{3}{4}$ O.D., $\frac{3}{32}$ thk.).....	2	
	G104-1593981		A278623	A278623	GASKET, steering brake adjusting hole cover (neoprene, 2 $\frac{1}{4}$ I.D. x 3 $\frac{1}{2}$ O.D., $\frac{1}{32}$ thk.).....	2	
	G104-0400764	10-5	B201078	B201078	GASKET, steering brake cover.....	2	
	G104-0400762	10-20	A227875	A227875	GASKET, steering brake operating shaft trunnion.....	2	
	G104-2205403		C100762	C100762	GUARD, steering brake cover clutch pedal foot.....	1	
	G104-2205636	10-3,17,19	A278628	A278628	GUIDE, steering brake shoe, assembly (Includes: NUT, PLATE and SCREW).....	2	
	G104-2274300	10-17	B206280	B206280	LEVER, adjusting, steering brake, w/LINK, assembly.....	2	
	G104-1674184	10-19	B206278	B206278	LEVER, adjusting, steering brake shoe rod.....	2	
	G104-5599333	10-18,19	C99333	C99333	LINING, steering brake shoe.....	6	
H-1	H001-0930017	10-18	120902		RIVET, tubr., ck-hd., $\frac{3}{16}$ x $\frac{3}{16}$ (BMGX1).....	96	
			A262247	A262247			
	G104-1676437	10-19	B206279	B206279	LINK, adjusting, steering brake shaft to lever.....	2	
	G104-2314861	10-1,2,17,19	A278621	A278621	NUT, adjusting, steering brake reverse anchor.....	2	
	G104-2314891		A328272	A328272	NUT, adjusting, steering brake reverse anchor nut bolt (jam, hex., S., dld. f/lkg-wire., 1-14NF-2).....	2	
	G104-0401144	10-17,19	A246038	A246038	NUT, adjusting, steering brake rod.....	2	
H-1	H001-0718007	10-19	220080		NUT, hex., s-fin., S., $\frac{5}{8}$ -11NC-2 (steering brake shoe guide screw) (BBAX2B)....	2	
H-1	H001-0716030	10-17,19	219755		NUT, jam, hex., s-fin., alloy-S., 1-14NF-2 (steering brake reverse anchor adjusting nut) (BBDX2EA).....	2	
	G104-0401180	10-16,18	A196393	A196393	NUT, steering brake drum lock screw (hex., s-fin., S., $\frac{5}{8}$ -11NC-2).....	4	
			(TD-1-ES-16322)				
	G104-2314890	10-17,19	A278629	A278629	NUT, steering brake reverse anchor thrust bolt.....	2	
H-1	H001-0811075	10-17,19	103407		PIN, cotter, split, S., $\frac{3}{16}$ x 1 (steering brake shoe hinge pin) (BFAX2AG).....	16	
	G104-0401250	10-17,18,19	A196372	A196372	PIN, hinge, steering brake shoe, long.....	6	
			(TD-1-ES-16271)				
	G104-1738524	10-19	A278618	A278618	PIN, hinge, steering brake shoe, short.....	2	
	G104-1738527	10-19	A278626	A278626	PIN, lock, steering brake operating shaft to lever link (S., groove, tapered, 1 $\frac{1}{8}$ lgh.)..	4	
	G104-0401229	10-19	A246039	A246039	PIN, steering brake operating shaft.....	2	
	G104-1738525	10-19	A278619	A278619	PIN, steering brake shoe adjusting rod lever.....	2	
	G104-1738526	10-19	A278617	A278617	PIN, steering operating brake shaft to lever link (S., .620 O.D., 1 $\frac{3}{8}$ lgh.).....	4	
H-6	H006-0282440		501593		PLUG, expansion, S., $\frac{3}{4}$ in. diam. (steering brake shoe guide hole) (BEDX1AK)...	2	

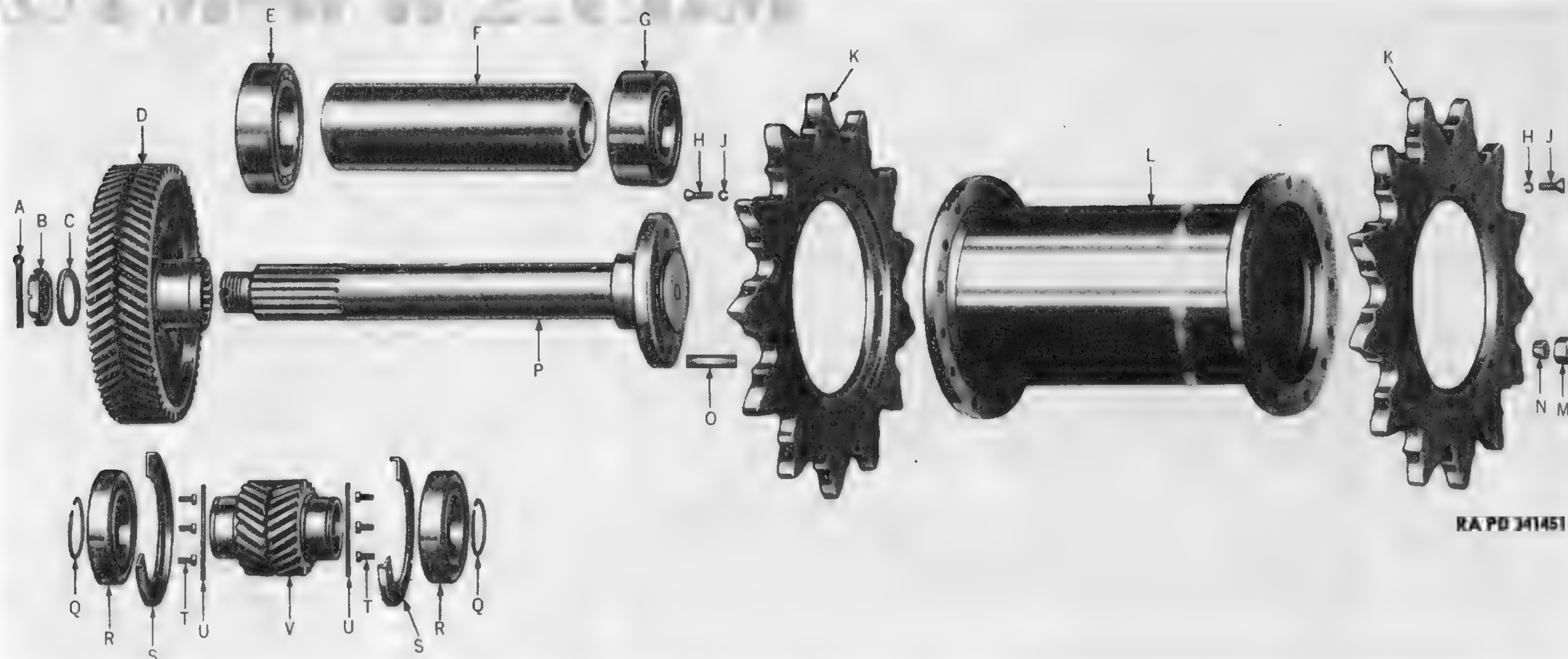


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FIGURE 10-10 — FINAL DRIVE GEAR, SHAFT, HUB AND SPROCKET — NARROW TRACKS — EXPLODED VIEW

Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	PIN	179095	1008.2	M	NUT	503366	1304
B	NUT	A196368	1008.2	N	PIN	A196382	1304
C	WASHER	A196360	1008.2	O	STUD	A196384	1304
D	GEAR	7067282	1008.2	P	SHAFT	D46206J	1008.2
E	BEARING	709807	1008.2	Q	SNAP RING	A196363	1002
F	SPACER	B181918C	1008.2	R	BEARING	707645	1002
G	BEARING	707689	1008.2	S	RETAINER	A196369	1008.2
H	BOLT	A246629	1304	T	BOLT	228012	1008.2
J	WASHER	118975	1304	U	WIRE	BFWX1B	1008.2
K	SPROCKET	D47366	1304	V	PINION	7067281	1008.2
L	HUB	C77545	1304				

RA PD 319599I

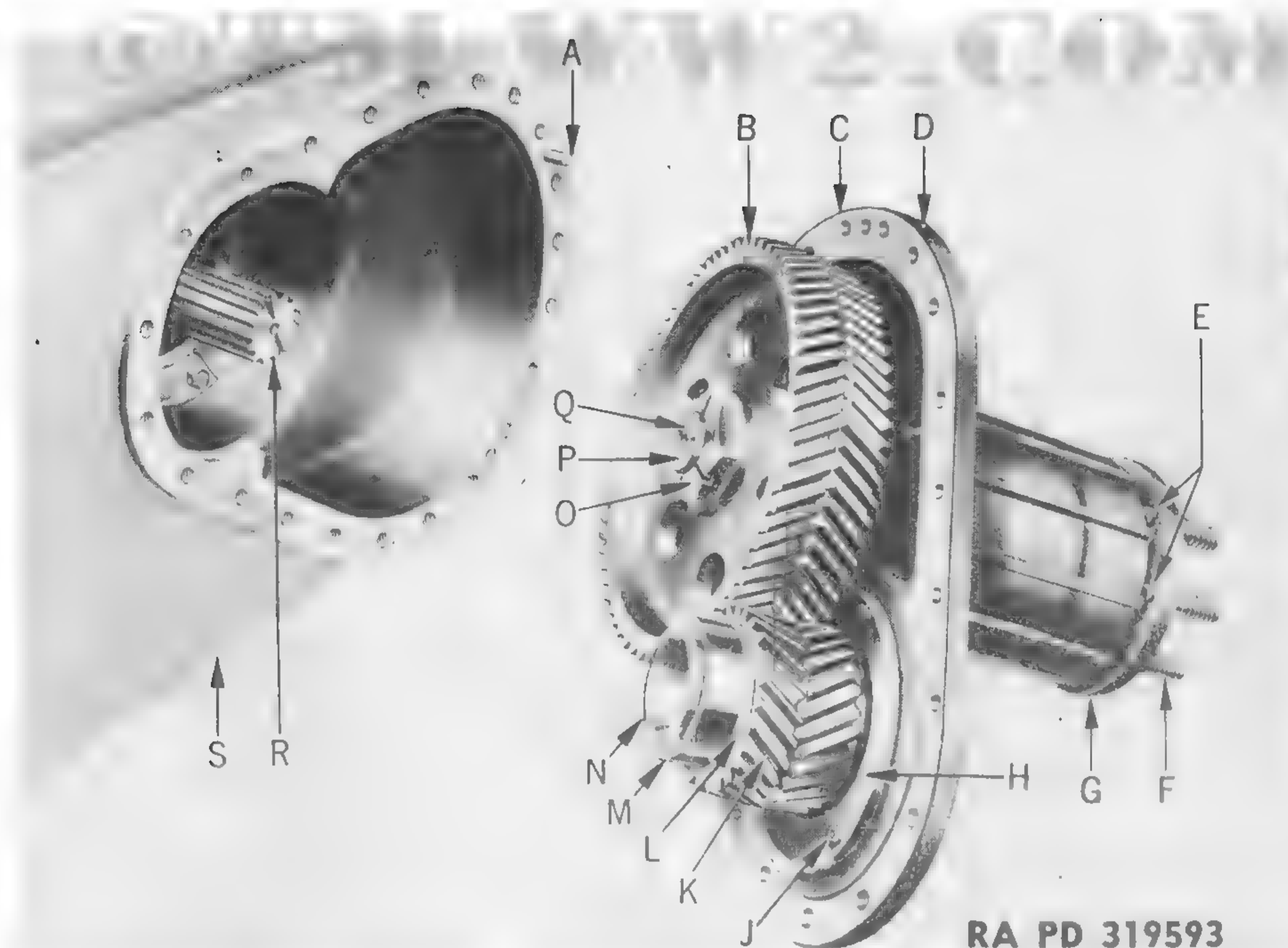


RA PD 341451

**FIGURE 10-11 — FINAL DRIVE GEAR, SHAFT, HUB AND SPROCKET — WIDE TRACK —
EXPLODED VIEW**

Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	PIN	179095	1008.2	M	NUT	503366	1304
B	NUT	A196368	1008.2	N	PIN	A196382	1304
C	WASHER	A196360	1008.2	O	STUD	A196384	1304
D	GEAR	7067282	1008.2	P	SHAFT	7012301	1008.2
E	BEARING	709807	1008.2	Q	SNAP RING	A196363	1002
F	SPACER	7012302	1008.2	R	BEARING	707645	1002
G	BEARING	707689	1008.2	S	RETAINER	A196369	1008.2
H	BOLT	A246629	1304	T	BOLT	228012	1008.2
J	WASHER	118975	1304	U	WIRE	BFWX1B	1008.2
K	SPROCKET	D47366	1304	V	PINION	7067281	1008.2
L	HUB, ass'y	C135867	1304				

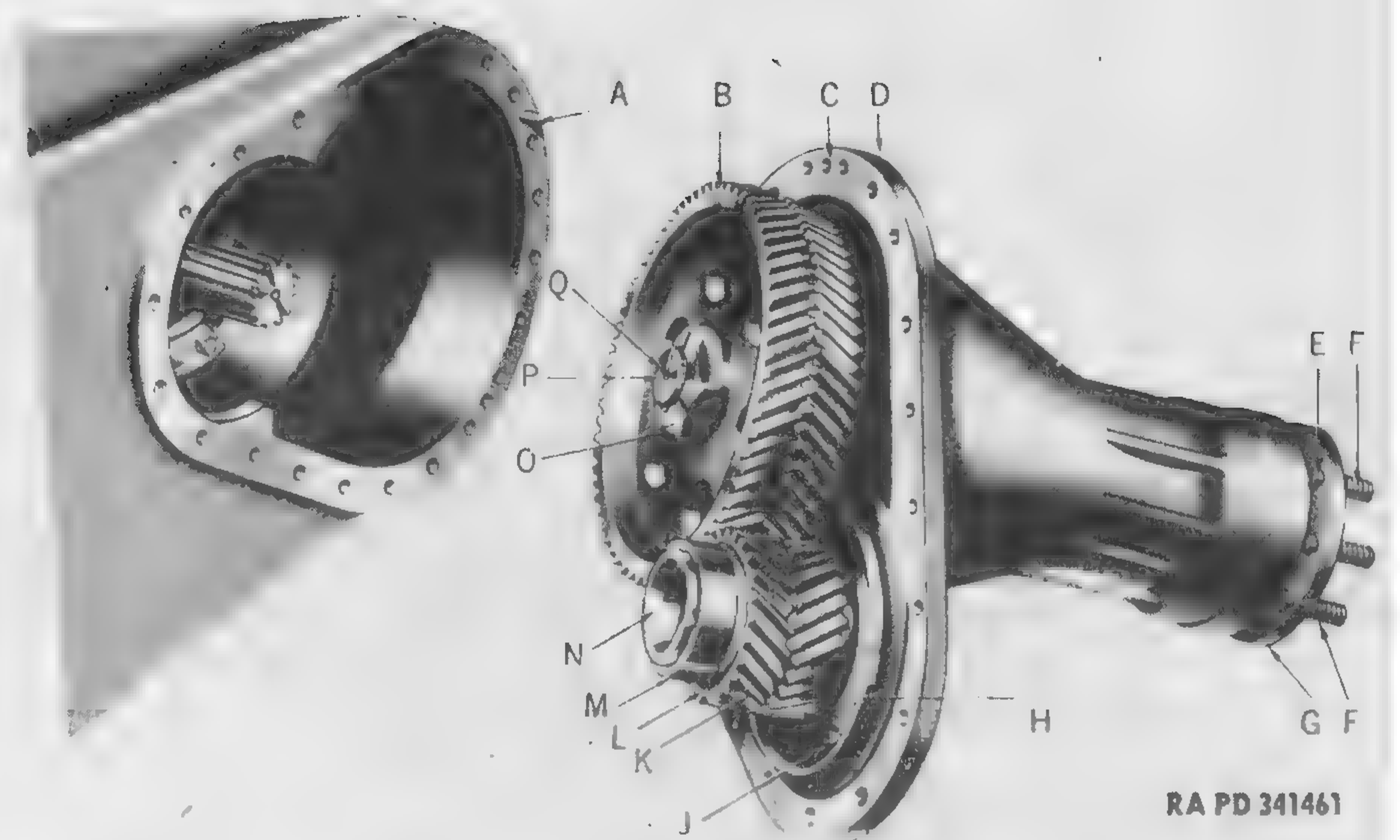
RA PD 341451A



**FIGURE 10-12 — FINAL DRIVE ASSEMBLY
w/RELATED PARTS — NARROW TRACKS**

Key	Item	Part Number	Group
A	PIN	A196392	1008.2
B	GEAR	7067282	1008.2
C	GASKET	C77546	1008.2
D	COVER	D46205-8	1008.2
E	BOLT	227651	1008.2
F	STUD	A196384	1304
G	SHAFT	D46206J	1008.2
H	RETAINER	A196369	1008.2
J	BOLT	228012	1008.2
K	PINION	7067281	1008.2
L	SPACER	C77537	1002
M	BEARING	707645	1002
N	SPACER	B181917	1002
O	NUT	A196368	1008.2
P	SHAFT	D46206J	1008.2
Q	PIN	179095	1008.2
S	HOUSING	E8543	1001

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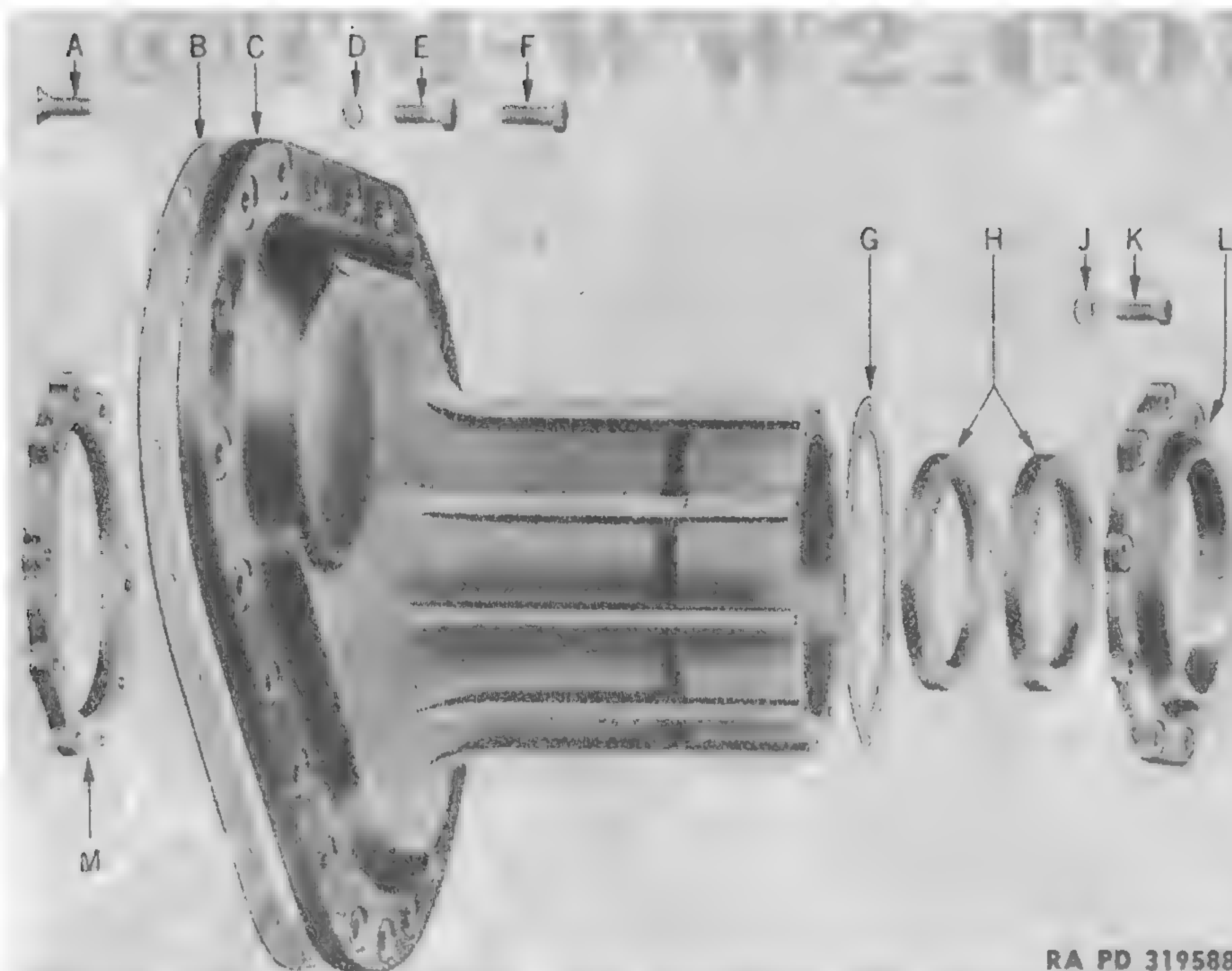
**FIGURE 10-13 — FINAL DRIVE ASSEMBLY
w/RELATED PARTS — WIDE TRACKS**

Key	Item	Part Number	Group
A	PIN	A196392	1008.2
B	GEAR	7067282	1008.2
C	GASKET	C77546	1008.2
D	COVER	7012303	1008.2
E	BOLT	227651	1008.2
F	STUD	A196384	1304
G	SHAFT	7012301	1008.2
H	RETAINER	A196369	1008.2
J	BOLT	228012	1008.2
K	PINION	7067281	1008.2
L	SPACER	C77537	1002
M	BEARING	707645	1002
N	SPACER	B181917	1002
O	NUT	A196368	1008.2
P	SHAFT	7012301	1008.2
Q	PIN	179095	1008.2

RA PD 341461A

1004-1005.6

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-13	G104-6210050	10-1,2,5,17	B210050	B210050	PLUG, steering brake adjusting hole.....	2	
	H013-0500217	10-19	A383876	A383876	RETAINER, steering brake reverse anchor seal.....	2	
	G104-2373276	10-19	B206281	B206281	ROD, adjusting, steering brake.....	2	
	G104-0401550	10-16,18	A196362	A196362	SCREW, lock, steering brake drum (5/8-11NC-3 x 2 1/8).....	4	
	G104-1594013	10-17,19	A278625	A278625	SEAL, steering brake reverse anchor (1 I.D., 1 5/8 O.D., 1 5/16 lgh.).....	2	
	G104-2382845	10-17,19	A278669	A278669	SEAT, steering brake reverse anchor adjusting nut.....	2	
	G104-0401722	10-20	C99336A	C99336	SHAFT, operating, steering brake, left.....	1	
	G104-0401721	10-20	C99336B	C99336	SHAFT, operating, steering brake, right.....	2	
	G104-2384939	10-6,7,17, 18,19	C99331	C99331	SHOE, steering brake, w/LINING, assembly.....	6	
		G210-5383887	10-17,19	A383887	A383887	SPRING, steering brake reverse anchor.....	2
	G104-1789602	10-17,19	A278624	A278624	SPRING, tension, steering brake shoe adjusting rod.....	2	
	G104-0402025	10-19	A143763	A143763	WASHER, steering brake shoe adjusting rod tension spring.....	4	
	G104-0402014		B201063	B201063	TRUNNION, steering brake operating shaft.....	2	
	G104-2406476	10-1,20	B208910	B208910	TRUNNION, steering brake operating shaft, w/BUSHING, assembly.....	2	
H-1	H001-0116099	10-20	223450		BOLT, hex-hd., s-fin., alloy-S., 3/4-10NC-2 x 2 (BANX2CE).....	6	
H-1	H001-1518015	10-20	103326		WASHER, lock, reg., S., 3/4 in. (BECX1R).....	6	
			B210021A	B210021	WEIGHT, balancing, steering brake drum.....	as req.	
	G104-5381478		A381478	A381478	BOLT, steering brake drum balancing weight (hex-hd., S., 7/16-20NF-3 x 1 1/2).....	as req.	
H-1	H001-4183640		122264		NUT, jam, light, hex., s-fin., S., 7/16-20NF-3 (BBXX1HA).....	as req.	
H-1	H001-1519012		115550		WASHER, lock, internal teeth, reg., S., 7/16 in. (BEAX2A).....	as req.	
	22W-1642125		BFWX1B	BFWX1	WIRE, steel, low carbon, bright and., .0625 diam. (steering brake drum lock screw).....	as req.	
1005.5—DIFFERENTIAL BREATHER							
	G104-2124085	10-5	B200256	B200256	BODY, differential housing oil breather, assembly (Includes: END, NIPPLE and TUBE).....	1	
H-1	H001-0811040		103374		PIN, cotter, split, S., 3/32 x 1 (oil breather body to final drive) (BFAX1CG)...	3	
	G104-0400276	10-1,2,5	B200254 (AC-A19642)	B200254	BREATHER, oil, differential housing, assembly (Includes: BAFFLE, BODY, ELEMENT and PIN).....	1	
1005.6—DIFFERENTIAL FITTINGS, LINE AND OIL SUMP							
H-6	H006-0318540	07-1,10-5	CNHX1E B183358E	B183358	CONNECTOR, tube, heavy duty, short, 3/8 in., 1/4 in. male pipe end (differential oil tube to transmission).....	2	
	G104-0400585	10-4	A227912	A227912	FERRULE, differential oil sump.....	1	
	G104-2183242	10-5	A328321	A328321	FITTING, differential oil supply tube to final drive.....	1	
		10-5	A244936-1	A244936	BOLT, differential oil supply tube to final drive fitting (hex., S., cd-pltd., 7/16-20NF-3 x 1 7/8).....	1	
	G104-2314903		B209497E	B209497	NUT, differential oil supply tube to final drive fitting.....	1	
	G104-0402019	10-5	A244937	A244937	WASHER, plain, differential oil supply tube to final drive fitting (cop., 7/16 I.D. x 3/4 O.D. x 1/16 thk.)	1	
	G104-0402018	10-5	A244938	A244938	WASHER, plain, differential oil supply tube to final drive fitting (cop., 9/16 I.D. x 13/16 O.D. x 1/16 thk.).....	1	
	G104-0400589		A246042	A246042	FITTING, tee, differential oil tube to final drive.....	1	
	G104-0400611	10-4	A227922	A227922	FLANGE, differential oil sump, assembly (Includes: SCREEN and TUBE) (Cont.)	1	

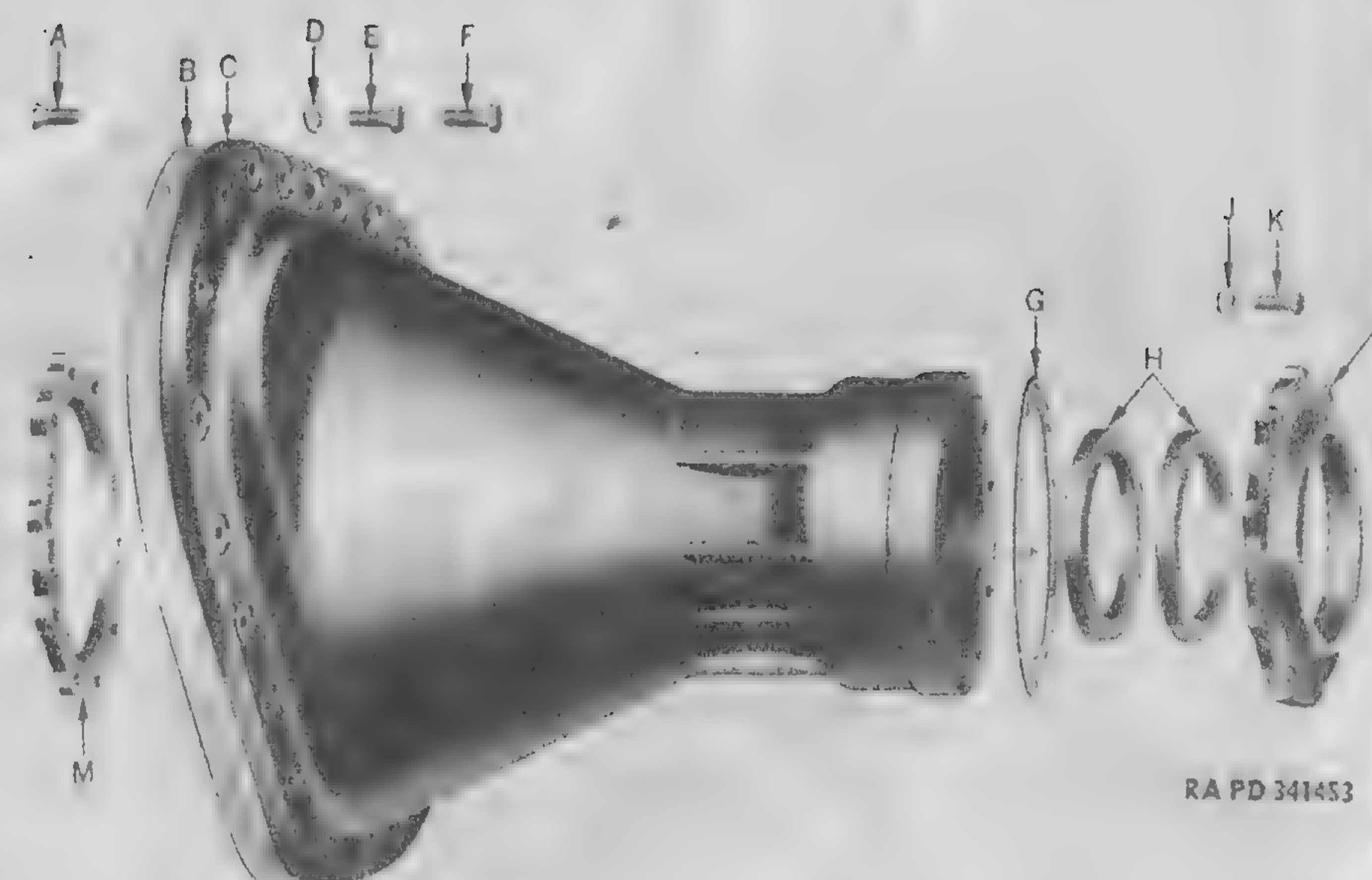


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**FIGURE 10-14 — FINAL DRIVE COVER
w/RELATED PARTS — NARROW TRACKS
— EXPLODED VIEW**

Key	Item	Part Number	Group
A	SCREW	BI83371ED	1008.2
B	GASKET	C77546	1008.2
C	COVER	D46205-8	1008.2
D	WASHER	103326	1008.2
E	BOLT	223450	1008.2
F	BOLT	223452	1008.2
G	GASKET	BI81922	1008.2
H	OIL SEAL	A244944	1008.2
J	WASHER	103323	1008.2
K	BOLT	227651	1008.2
L	CAP	C46699C	1008.2
M	CAP	BI83600-2	1008.2

RA PD 3195881



RA PD 341453

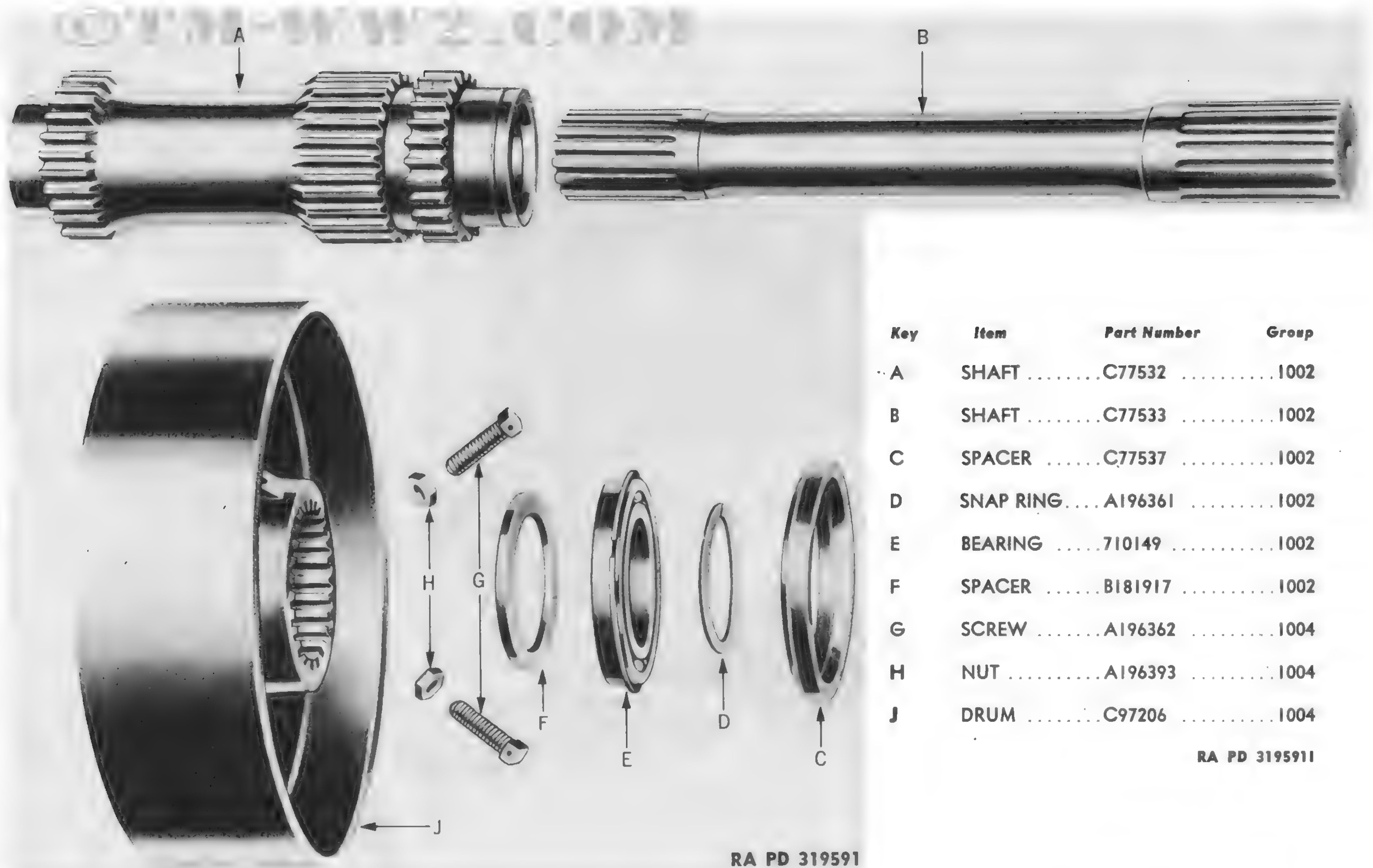
**FIGURE 10-15 — FINAL DRIVE COVER
w/RELATED PARTS — WIDE TRACKS
— EXPLODED VIEW**

Key	Item	Part Number	Group
A	SCREW	BI83371ED	1008.2
B	GASKET	C77546	1008.2
C	COVER	7012303	1008.2
D	WASHER	103326	1008.2
E	BOLT	223450	1008.2
F	BOLT	223452	1008.2
G	GASKET	BI81922	1008.2
H	OIL SEAL	A244944	1008.2
J	WASHER	103323	1008.2
K	BOLT	227651	1008.2
L	CAP	C46699C	1008.2
M	CAP	BI83600-2	1008.2

RA PD 341453A

GROUP 10 — FINAL DRIVE

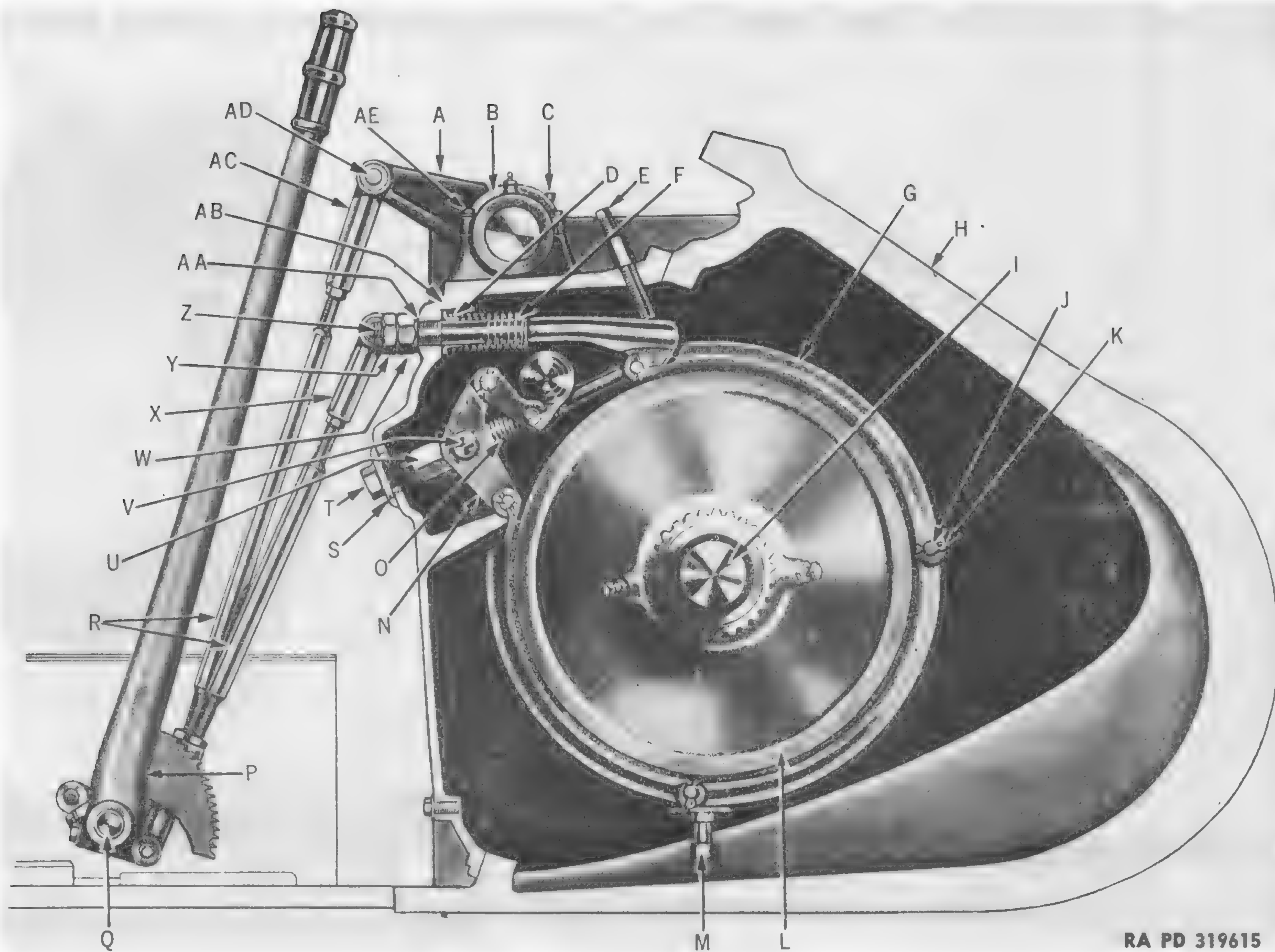
(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-1	H001-1031008	10-4	220629		(Cont.) SCREW, cap, hex-hd., S., dld. f/lkg-wire., $\frac{3}{8}$ -16NC x $\frac{3}{4}$ (BCAX4E).....	2	
	22W-1642100	10-4	BFWX1A	BFWX1	WIRE, steel, low carbon, bright anld., .041 diam.....	as req.	
	G104-0400763	10-4	A227921	A227921	GASKET, differential oil sump flange.....	1	
	G104-0400765	10-4	C97237	C97237	GASKET, differential oil sump (vellumoid, $\frac{1}{8}$ thk.).....	1	
	G104-1798509		B197706	B197706	LINE, oil, transmission to differential carrier (steel tubing, $\frac{1}{2}$ O.D., $31\frac{1}{16}$ lgh.)....	1	
H-6	H006-0189917		B209498E	B209498	RING, differential oil supply tube.....	2	
	G104-0401687	10-4	A227845	A227845	SEAL, differential oil sump.....	1	
	G104-0401688	10-4	A227916	A227916	SEAL, differential oil sump ferrule.....	1	
	G104-2392677	10-4,7	B209773	B209773	SUMP, oil, differential, assembly (Includes: FILLER, RETAINER, RING, SCREEN and SHIELD).....	1	
H-1	H001-1031008		220629		SCREW, cap, hex-hd., dld. f/lkg-wire., S., $\frac{3}{8}$ -16NC-2 x $\frac{3}{4}$ (BCAX4E).....	16	
	22W-1642100		BFWX1A	BFWX1	WIRE, steel, low carbon, bright anld., .041 diam.....	as req.	
	G104-2407812	07-1,10-5	D78108	D78108	TUBE, oil, differential to transmission ($\frac{3}{8}$ O.D. x .032 wall).....	1	
					1008.1—FINAL DRIVE ASSEMBLY		
	G104-0400559		A294625	A294625	DRIVE, final, right and left, assembly*(Includes: BEARINGS, CAPS, GEARS, PINION and SHAFT).....	2	
H-1	H001-0116101		223452		BOLT, hex-hd., s-fin., alloy-S., $\frac{3}{4}$ -10NC-2 x $2\frac{1}{2}$ (BANX2CG).....	6	
H-1	H001-0116099	10-18	223450		BOLT, hex-hd., s-fin., alloy-S., $\frac{3}{4}$ -10NC-2 x 2 (BANX2CE).....	34	
H-1	H001-0116100		223451		BOLT, hex-hd., s-fin., alloy-S., $\frac{3}{4}$ -10NC-2 x $2\frac{1}{4}$ (BANX2CF).....	4	
H-1	H001-1518015	10-18	103326		WASHER, lock, reg., S., $\frac{3}{4}$ in. (BECX1R).....	44	
					1008.2—FINAL DRIVE BEARINGS, COVER, GEARS, PINIONS and SHAFTS		
	H012-0709807	10-10,11,18	709807 A196387 (SH-DE-22-6) (SKF-22226) (TD-1-ES-16299)	A196387	BEARING, roller (double tapered, 5.1181 bore, 9.0051 O.D., 2.520 width) (final drive sprocket shaft, inner).....	2	
H-12	H012-0707689	10-6,10,11, 18	707689 A223065 (HY-A-532-OTS)	A223065	BEARING, roller (stght., 3.9360 bore, 8.4646 O.D., 3.2500 width) (final drive sprocket shaft, outer) (optional with BEARING, H012-0709806).....	2	
H-12	H012-0709806		709806 A196386 (SKF-22320)	A196386	BEARING, roller (stght., 3.9370 bore, 8.4646 O.D., 3.2500 width) (final drive sprocket shaft, outer) (optional with BEARING, H012-0707689).....	2	
	G104-0400375	10-14,15,18	B183600-2	B183600	CAP, final drive sprocket shaft inner bearing.....	2	
	G158-0382012	10-14,15,18	B183371ED	B183371	SCREW, cap, final drive sprocket shaft inner bearing cap (fl-hd., alloy-S., $\frac{5}{8}$ -18NF-2 x $1\frac{1}{2}$).....	18	
	G104-0400380	10-1,14,15, 18	C46699C	C46699	CAP, final drive sprocket shaft outer bearing.....	2	
H-1	H001-0116055	10-12,13,14 15,18	227651		BOLT, hex-hd., s-fin., alloy-S., $\frac{1}{2}$ -13NC-2 x $1\frac{1}{2}$ (BANX1EE).....	20	
H-1	H001-1518011	10-14,15	103323		WASHER, lock, reg., S., $\frac{1}{2}$ in. (BECX1M).....	20	
	G104-0400500	10-1,12,14	D46205-8	D46205	COVER, final drive (used with narrow tracks).....	2	



Key	Item	Part Number	Group
A	SHAFT	C77532	1002
B	SHAFT	C77533	1002
C	SPACER	C77537	1002
D	SNAP RING....	A196361	1002
E	BEARING	710149	1002
F	SPACER	B181917	1002
G	SCREW	A196362	1004
H	NUT	A196393	1004
J	DRUM	C97206	1004

RA PD 3195911

FIGURE 10-16 — DIFFERENTIAL STEERING BRAKE DRUM AND SHAFT, AND FINAL DRIVE SHAFT w/RELATED PARTS



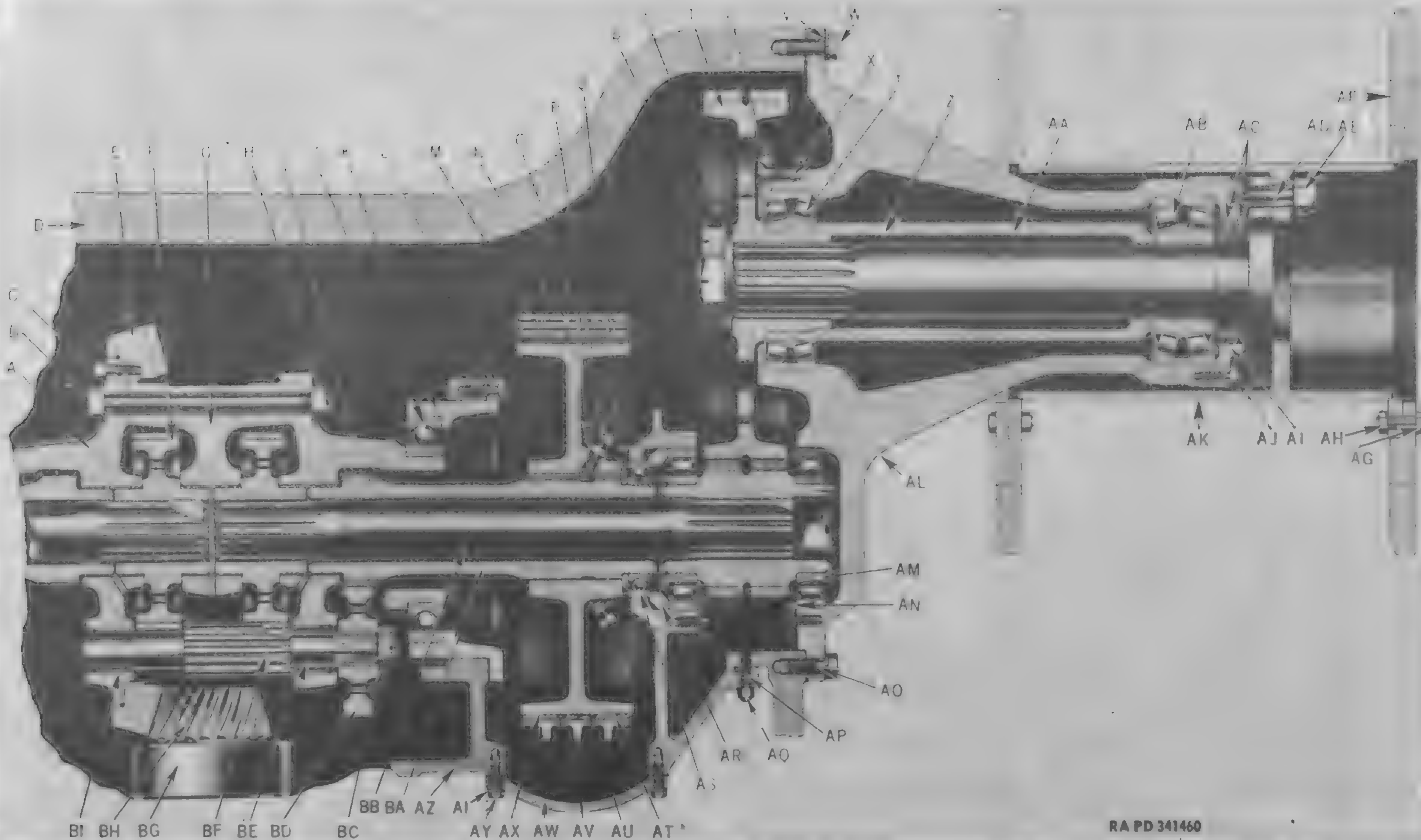
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FIGURE 10-17 — STEERING BRAKE MECHANISM (DOUBLE ANCHOR) — CROSS SECTIONAL VIEW

Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	LEVER	B206316	1401	R	{ ROD, ass'y	B206309	1401
B	CAP	B201056	1401		{ ROD, ass'y	B206306	1401
C	SCREW	A226616	1401	S	GASKET	A196383	1004
D	SEAL	A278625	1004	T	PLUG	B210050	1004
E	NUT	A278629	1004	U	NUT	A246038	1004
F	SPRING	A383887	1004	V	PIN	A246039	1401
G	SHOE, ass'y	C99331	1004	W	NUT	A278621	1004
H	HOUSING	E8543	1001	X	YOKE	127786	1401
I	SHAFT	D46206J	1008.2	Y	NUT	219755	1004
J	PIN	A196372	1004	Z	ANCHOR	C99335	1004
K	PIN	103407	1004	AA	SEAT	A278669	1004
L	DRUM	C97206	1004	AB	COVER	C99334-1	1004
M	GUIDE, ass'y	A278628	1004	AC	YOKE	127786	1401
N	LEVER, ass'y	B206280	1004	AD	PIN	114788	1401
O	SPRING	A278624	1004	AE	BOLT	227517	1401
P	LEVER	C101166	1401				
Q	SHAFT	A266519	1401				

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RA PD 341460

FIGURE 10-18 — DIFFERENTIAL AND FINAL DRIVE — CROSS SECTION

Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	COVER, ass'y	C77538A1	1002	AG	BOLT	A384356	1304
B	BOLT	A196359	1002	AH	NUT	220080	1304
C	SCREW	A196394	1002	AI	CAP	C46699C	1008.2
D	HOUSING	E8543	1001	AJ	BOLT	227651	1008.2
E	GEAR	C77536	1002	AK	HUB, ass'y	C135867	1304
F	GEAR	C77530	1002	AL	COVER	7012303	1008.2
G	CASE	D46208D	1002	AM	BEARING	707645	1002
H	NUT	109879	1002	AN	RETAINER	A196369	1008.2
I	COVER, ass'y	C77540A2	1002	AO	BOLT	228012	1008.2
J	BEARING	700224	1002	AP	STUD	A227910	1002
K	CAGE	B201052	1002	AQ	NUT	503322	1002
L	SCREW	A175970	1002	AR	SPACER	C77537	1002
M	SHOE, ass'y	C99331	1004	AS	BEARING	710149	1002
N	PIN	A196372	1004	AT	LINING	C99333	1004
O	NUT	A196393	1004	AU	RIVET	120902	1004
P	SCREW	A196362	1004	AV	SHOE, ass'y	C99331	1004
Q	SPACER	A181917	1002	AW	COVER	C99334-1	1004
R	NUT	A196368	1008.2	AX	DRUM	C97206	1004
S	WASHER	A196360	1008.2	AY	BOLT	227650	1004
T	GEAR	7067282	1008.2	AZ	CARRIER (furnished only as part of FINAL DRIVE ass'y, 7067586)		1000
U	CAP	B183600-2	1008.2	BA	SHAFT	C77532	1002
V	WASHER	103326	1008.1	BB	SHAFT	C77533	1002
W	BOLT	223450	1008.1	BC	NUT	A196364	1002
X	SCREW	B183371ED	1008.2	BD	PINION	B181915	1002
Y	BEARING	709807	1008.2	P:	BEARING	709450	1002
Z	SPACER	7012302	1008.2	BF	PINION	C77534	1002
AA	SHAFT	7012301	1008.2	BG	BEARING	B181933	0702.2
AB	BEARING	707689	1008.2	BH	PINION	C77535G	0702.2
AC	OIL SEAL	A244944	1008.2	BI	BEARING	709449	1002
AD	STUD	A196384	1304				
AE	NUT	503366	1304				
AF	SPROCKET	D47366	1304				

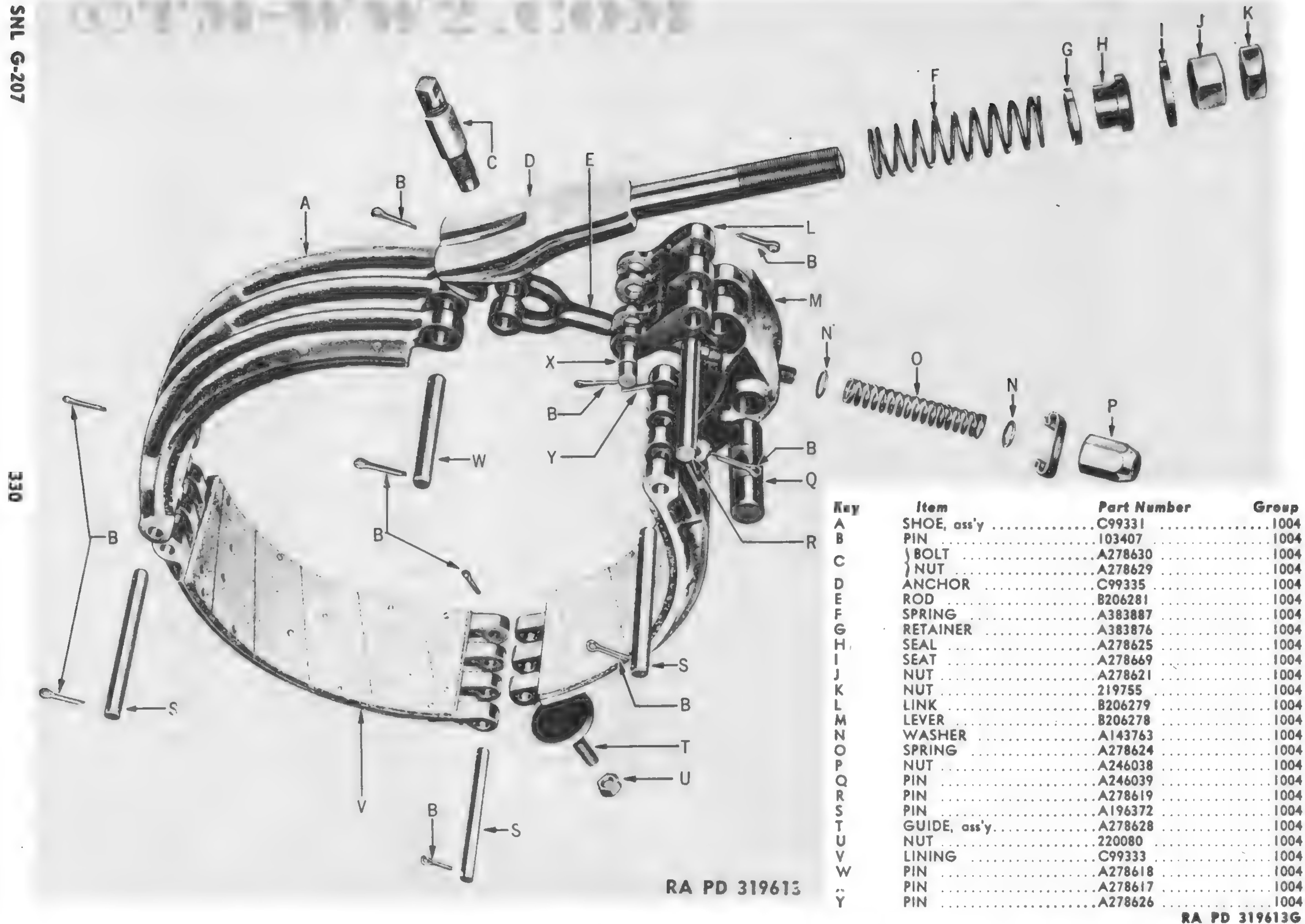
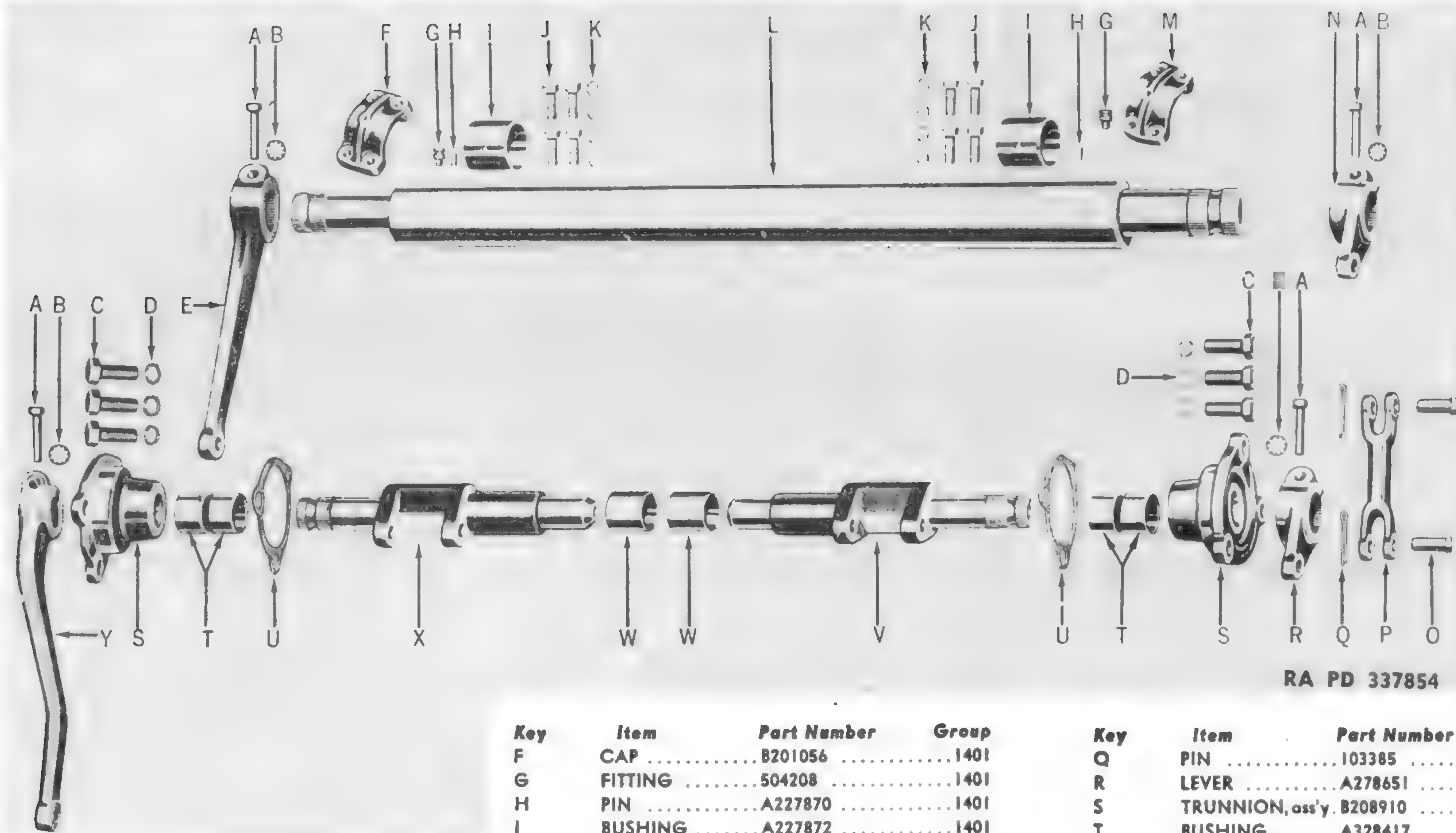


FIGURE 10-19 — STEERING BRAKE SHOE AND RELATED PARTS — EXPLODED VIEW

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Key	Item	Part Number	Group
A	SCREW	A226616	1401
B	WASHER	115551	1401
C	BOLT	223450	1004
D	WASHER	103326	1004
E	LEVER	B206316	1401

Key	Item	Part Number	Group
F	CAP	B201056	1401
G	FITTING	504208	1401
H	PIN	A227870	1401
I	BUSHING	A227872	1401
J	BOLT	227517	1401
K	WASHER	103321	1401
L	SHAFT	C96613	1401
M	CAP	B201057-3	1401
N	LEVER	A278652	1401
O	PIN	114788	1401
P	ROD	A228011	1401

Key	Item	Part Number	Group
Q	PIN	103385	1401
R	LEVER	A278651	1401
S	TRUNNION, ass'y.	B208910	1004
T	BUSHING	A328417	1004
U	GASKET	A227875	1004
V	SHAFT	C99336A	1004
W	BUSHING	A196381	1004
X	SHAFT	C99336B	1004
Y	LEVER	B206308	1401

RA PD 337854E

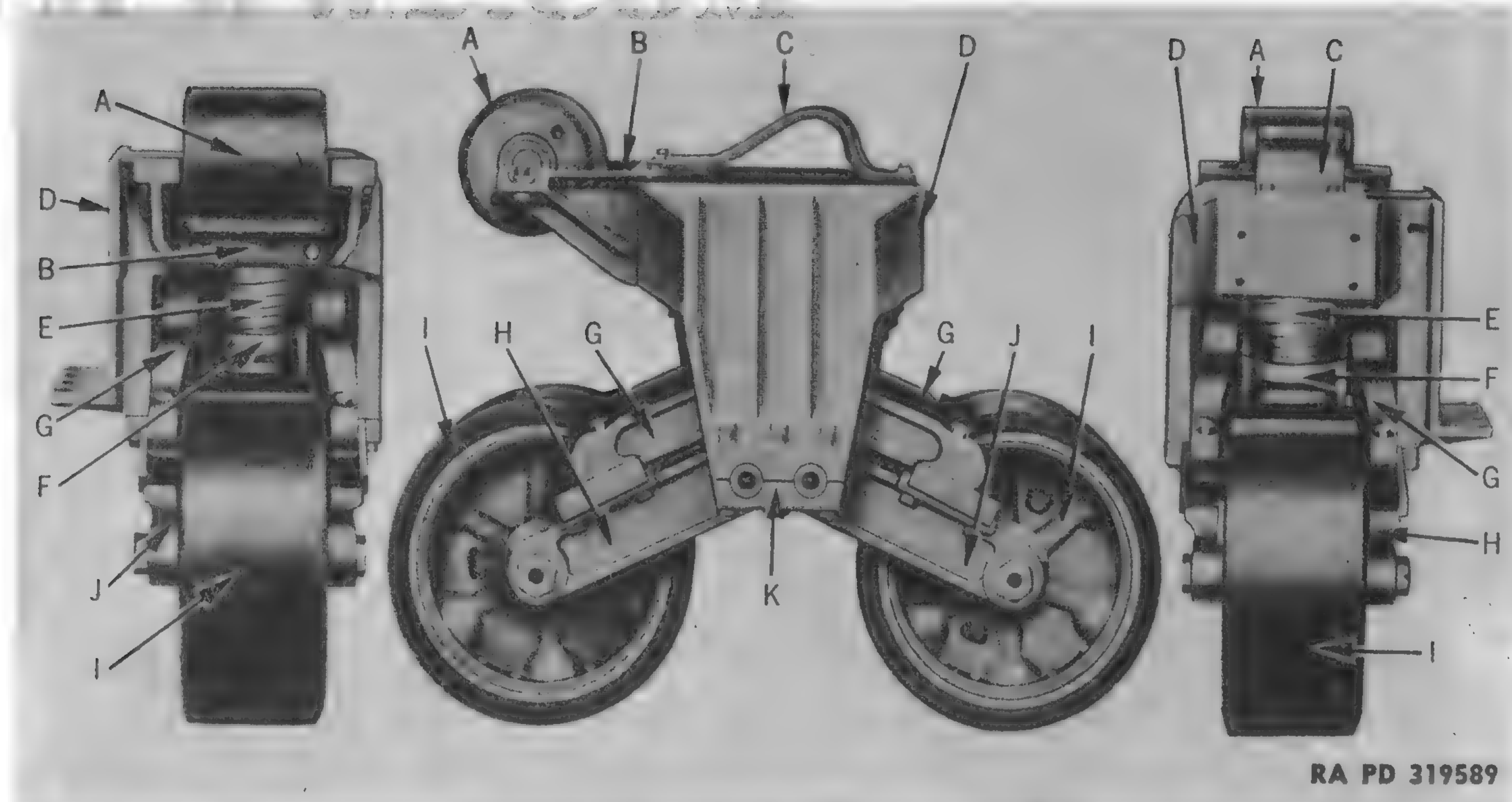
FIGURE 10-20 — DOUBLE ANCHOR STEERING BRAKE SHAFTS AND LEVERS w/RELATED PARTS

SNL G-207

1008.2

GROUP 10 — FINAL DRIVE

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
I -1 H-1 H-1 H-1 H-1 H-13 H-1	H001-0116101	10-2,13,15, 18	7012303		COVER, final drive (used with wide tracks).....	2	
		10-1,2,14,15, 17-1	223452		BOLT, hex-hd., s-fin., alloy-S., $\frac{3}{4}$ -10NC-2 x $2\frac{1}{2}$ (BANX2CG).....	6	
	H001-0116099	10-14,15	223450		BOLT, hex-hd., s-fin., alloy-S., $\frac{3}{4}$ -10NC-2 x 2 (BANX2CE).....	34	
	H001-0116100		223451		BOLT, hex-hd., s-fin., alloy-S., $\frac{3}{4}$ -10NC-2 x $2\frac{1}{4}$ (BANX2CF).....	4	
	H001-1518015	10-14,15, 17-1	103326		WASHER, lock, reg., S., $\frac{3}{4}$ in. (BECX1R).....	44	
	G104-0400793	10-12,13,14, 15	C77546 (TD-3-ES-16294)	C77546	GASKET, final drive case cover.....	2	
	G104-0400795	10-14,15	B181922 (TD-2-ES-16324)	B181922	GASKET, final drive sprocket shaft outer bearing cap.....	2	
	G104-0400810	10-6,10,11, 12,13,18	7067282 (TD-3-ES-16193)		GEAR, final drive shaft (71 T., 10.250 O.D.) (matched with PINION, G104-0401310) (also part of GEAR SET, G104-7002026).....	2	
	G104-0401170	10-10,11,12, 13,18	A196368	A196368	NUT, slotted, final drive shaft gear (hex., S., $2\frac{3}{4}$ -12NS-3, $1\frac{1}{8}$ thk.).....	2	
	H001-0811107	10-10,11,12, 13	179095		PIN, cotter, S., $\frac{1}{4}$ x 4 (BFAX2CN).....	2	
	G104-0402020	10-10,11,18	A196360	A196360	WASHER, plain, final drive shaft gear (S., $2\frac{13}{16}$ I.D. x $5\frac{1}{4}$ O.D. x $\frac{3}{8}$ thk.)...	2	
	G104-7002026		7002026		GEAR SET, final drive shaft..... (Consists of: 1 GEAR 1 PINION)	1	
	H013-0500208	10-14,15,18	A244944 (CM-638540-R)	A244944	OIL SEAL, final drive sprocket shaft bearing.....	4	
		10-3,12,13	A196392	A196392	PIN, dowel, final drive cover to differential housing ($\frac{3}{4}$ x $1\frac{7}{8}$).....	4	
		10-6,10,11, 12,13	7067281 (TD-3-ES-16192)		PINION, final drive shaft (25 T., $6\frac{3}{4}$ O.D. x $1\frac{13}{16}$ herringbone face) (matched with GEAR, G104-0400810) (also part of GEAR SET, G104-7002026).....	2	
	G104-0401380	10-7,10,11, 12,13,18	A196369 (TD-1-ES-16267)	A196369	RETAINER, final drive shaft pinion bearing.....	4	
	H001-0118280	10-10,11,12, 13,18	228012		BOLT, hex-hd., s-fin., alloy-S., dld. f/lkg-wire., $\frac{1}{2}$ -13NC-2 x 1 (retainer to final drive cover (6) retainer to carrier (6) (BANX5AB).....	12	
	22W-1642125	10-10,11	BFWX1B	BFWX1	WIRE, steel, low carbon, bright anld., .0625 diam.....	as req.	
	G104-0401740	10-1,6,10,12, 17	D46206J (TD-3-ES-16193)	D46206	SHAFT, final drive sprocket ($23\frac{9}{16}$ overall length) (used with narrow tracks).....	2	
		10-2,11,13, 18	7012301		SHAFT, final drive sprocket (used with wide tracks)	2	
	G104-5381188		A381188	A381188	SPACER, final drive cover (used when sand shields are not mounted on vehicle)...	2	
	G104-0401900	10-6,10	B181918C (TD-2-ES-16276)	B181918	SPACER, final drive sprocket shaft bearing (used with narrow tracks)	2	
		10-11,18	7012302		SPACER, final drive sprocket shaft bearing (used with wide tracks)	2	
	G104-2389417		A244831	A244831	SPACER, final drive sprocket shaft bearing, outer (use only with BEARING, H012-0709806).....	4	



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**FIGURE 13-1 — VERTICAL VOLUTE SPRING ASSEMBLY, D47527B —
REAR, SIDE AND FRONT VIEWS**

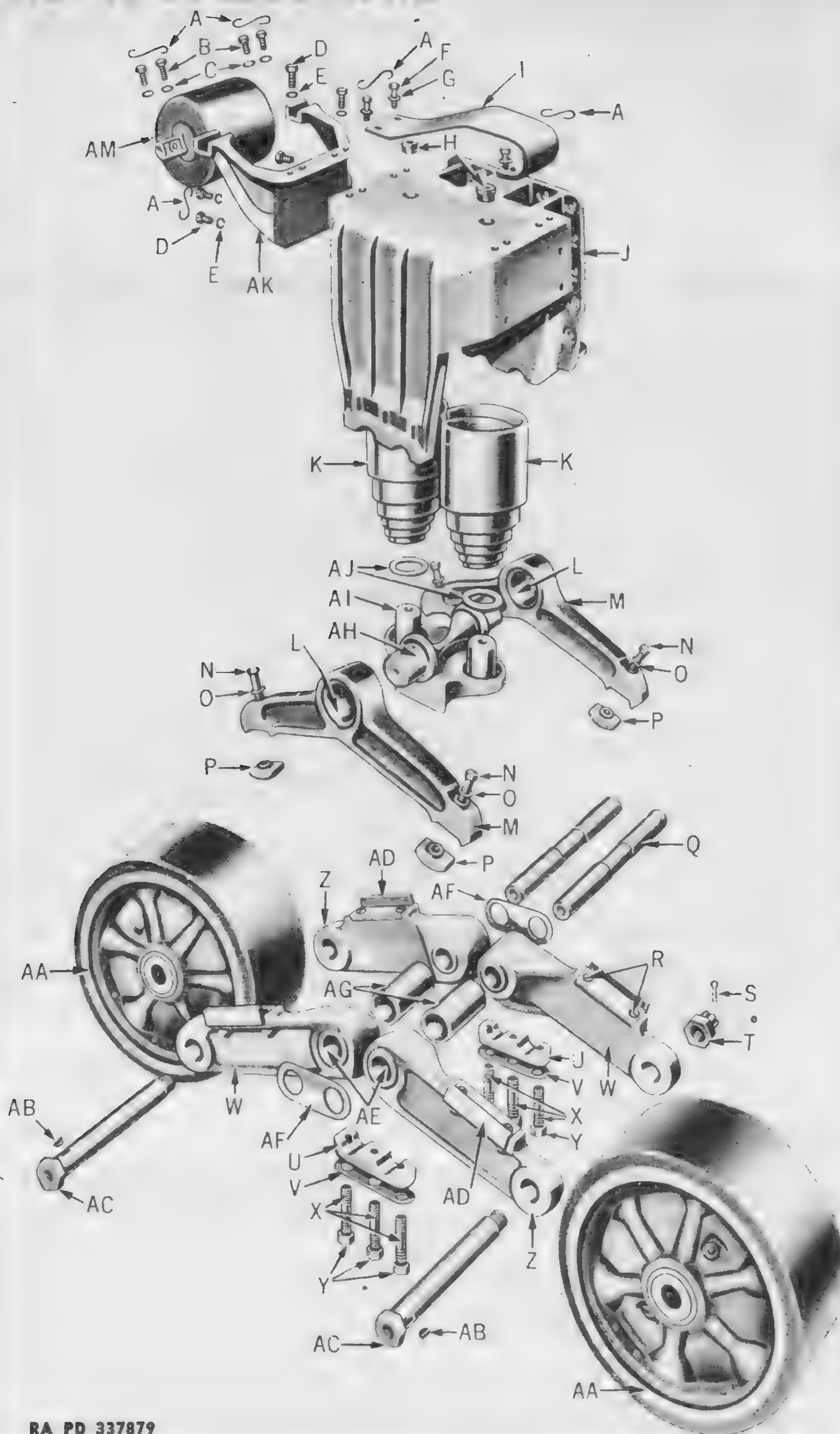
Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	ROLLER, ass'y	C74507	1302	G	LEVER, ass'y	A294630	1301
B	BRACKET	C100823	1301	H	ARM, ass'y	A294629	1301
C	SKID	B207881	1301	I	WHEEL, ass'y	C55573C	1301
D	BRACKET, ass'y	5700004	1301	J	ARM, ass'y	A294628	1301
E	SPRING	C95163	1301	K	CAP	D47526B	1301
F	SEAT	C95289	1301				

RA PD 319589G

GROUP 13 — SUSPENSION

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
					1301—VERTICAL VOLUTE SPRING SUSPENSION ASSEMBLY AND PARTS		
	G104-1510345	13-1,2	A294629	A294629	ARM, volute spring suspension wheel, left, assembly (Includes: ARM, BUSHING, NUTS, PLATE and SCREWS).....	12	
	G104-1510340	13-1,2	A294628	A294628	ARM, volute spring suspension wheel, right, assembly (Includes: ARM, BUSHING, NUTS, PLATE and SCREWS).....	12	
H-12	H012-6014100		A383576	A383576	BEARING, tapered roller, assembly (2.4375 I.D. x 4.875 O.D. x 1.50 width) (Includes: CUP, H012-6203910, CONE, H012-6107300) (volute spring suspension wheel) (used only with WHEEL, G212-6578399).....	24	
H-12	H012-1902045	13-3	700427		BEARING, ball, No. 5309 (type D, annular, double row, reg., medium series, 1.7717 bore, 3.937 O.D., 1.5625 width) (volute spring suspension wheel) (used only with WHEEL, G104-1846950) (CABX3AL) (optional with BEARING, H012-0703009).....	24	
H-12	H012-0703009	13-3	A244898 (TIM-A13626)	A244898	BEARING, tapered roller, assembly (1.771 I.D., 3.943 O.D., 1.554 width) (volute spring suspension wheel) (used only with WHEEL, G104-1846950) (optional with BEARING, H012-1902045).....	24	
	G104-0300724	13-1,2	5700004		BRACKET, mounting, volute spring suspension, assembly (Includes: CAP, NUTS, STUDS and WASHERS).....	6	
	G104-0300725		C95129	C95129	BRACKET, volute spring suspension track support roller (superseded by BRACKET, G104-2551723).....	6	
	G104-2551723	13-1,2	C100823	C100823	BRACKET, volute spring suspension track support roller (supersedes BRACKET, G104-0300725).....	6	
H-1	H001-0116338	13-2	223735		BOLT, hex-hd., s-fin., alloy-S., 5/8-18NF-2 x 1 1/4 (BAOX2BB).....	36	
H-1	H001-1519015	13-2	115553		WASHER, lock, internal teeth, reg., S., 5/8 (BEAX2D).....	36	
	22W-1642125	13-2	BFWX1B	BFWX1	WIRE, steel, low carbon, bright annealed, .0625 in. diam.....	as req.	
	G212-5345868		A345868	A345868	BUSHING, rubber, volute spring suspension wheel fitting stem (used only with WHEEL, G212-6578399).....	24	
	G104-0301076	13-2	A241039	A241039	BUSHING, volute spring suspension wheel arm.....	24	
	G104-0301020	13-2	A164248	A164248	BUSHING, volute spring suspension lever.....	12	
	G104-0301040	13-2	B153966	B153966	BUSHING, volute spring suspension spring seat.....	12	
	G104-0301153	13-1,2	D47526B	D47526	CAP, volute spring suspension mounting bracket.....	12	
	G104-2314892	13-2	A248103	A248103	NUT, cap to bracket (hex., 1-8NC-3).....	36	
	G104-0307059	13-2	A246152	A246152	STUD, cap to bracket (S., (1-8NC-3 x 1) (1-14NF-3) x 6 1/32).....	36	
H-12	H012-6107300		A383576A (TIM-554)	A383576	CONE, bearing, tapered (2.4375 I. D.) (volute suspension wheel bearing).....	24	
H-12	H012-6203910		A383576B (TIM-552A)	A383576	CUP, bearing, tapered (4.875 O.D.) (volute suspension wheel bearing).....	24	
H-2	H002-0504208	13-3	504208		FITTING, lubricating, hydraulic type, stght., ball seal, 1/8-27NPT, male (volute spring suspension wheel) (CLDX6A).....	12	
H-2	H002-0504211	13-3	A143824	A143824	FITTING, relief, volute spring suspension wheel.....	12	
	G104-0302789	13-2	B168446A	B168446	GUDGEON, volute spring suspension wheel arm, bracket end.....	12	
	G104-2205500	13-2	B208960	B208960	GUDGEON, volute spring suspension wheel arm, wheel end.....	12	
	G104-0304160	13-2	A164295	A164295	NUT, arm gudgeon (hex., S., 1 1/2-12NF-2).....	12	

H-1	H001-0811104	13-2	103425		PIN, cotter, S., $\frac{1}{4} \times 2\frac{3}{4}$ (BFAX2CE).....	12
H-1	H001-0518023	13-2	103907		KEY, Woodruff, S., $\frac{3}{16} \times \frac{7}{8}$ (volute spring suspension wheel arm gudgeon) (BGAX12A).....	12
	G104-1672441	13-1,2	A294630	A294630	LEVER, volute spring suspension, assembly (Includes: BUSHING and PLATE).....	12
	G104-0303829	13-2	A244895	A244895	LOCK, volute spring suspension mounting bracket cap stud.....	12
	G212-6210102		B210102	B210102	NUT, adjusting, volute spring suspension wheel bearing (used only with WHEEL, G212-6578399).....	24
	G212-5383560		A383560	A383560	NUT, lock, volute spring suspension wheel oil slinger (used only with WHEEL, G212-6578399).....	24
	G104-2382820		A345781	A345781	OIL SEAL, volute spring suspension wheel bearing (used only with WHEEL, G104-1846950).....	24
	G212-5383608		A383608	A383608	PIN, locking, volute spring suspension wheel bearing adjusting nut (used only with WHEEL, G212-6578399).....	24
	G212-6210100		B210100	B210100	PLATE, lock, volute spring suspension wheel adjusting nut (used only with WHEEL, G212-6578399).....	24
	G104-0304980	13-2	A187124	A187124	PLATE, rubbing, volute spring suspension arm.....	24
H-1	H001-0725680		503322		NUT, safety, S., $\frac{1}{2}$ -20NF-3 (BBSX4AE).....	48
	G104-1781976	13-2	B183371DK	B183371	SCREW, cap, rubbing plate to arm (fl-hd., alloy-S., $\frac{1}{2}$ -20NF-2 x $2\frac{3}{4}$).....	48
	G104-0304990	13-2	A164236	A164236	PLATE, rubbing, volute spring suspension lever.....	24
H-1	H001-0116376	13-2	223755		BOLT, hex-hd., s-fin., alloy-S., $\frac{3}{4}$ -16NF-2 x $2\frac{3}{4}$ (BAOX2CH).....	24
H-1	H001-0725680		503322		NUT, safety, $\frac{1}{2}$ -20NF-3 (BBSX4AE).....	48
H-1	H001-1520008	13-2	180610		WASHER, lock, internal teeth, hv., S., $\frac{3}{4}$ (BEAX3H).....	24
	G104-0304910	13-2	A164249	A164249	PLATE, spacing, volute spring suspension wheel arm.....	12
H-6	H006-0283030		A164342F	A164342	PLUG, pipe, volute spring suspension mounting bracket (1 in.).....	12
H-6	H006-0283025	13-2	A164342E	A164342	PLUG, pipe, volute spring suspension spring seat ($\frac{3}{4}$ in.).....	12
H-13	H013-0500234	13-2	B132704AB	B132704	RETAINER, oil, volute spring suspension wheel bearing (used only with WHEEL, G104-1846950).....	48
H-13	H013-0500233		A383579	A383579	RETAINER, oil, volute spring suspension wheel bearing (used only with WHEEL, G212-6578399).....	24
	G104-0305546	13-2	A244896	A244896	RING, volute spring suspension spring seat.....	12
	G104-2382847	13-1,2	C95289	C95289	SEAT, volute spring suspension.....	6
	G104-2382850		A294632	A294632	SEAT, volute spring suspension spring, assembly (Includes: BUSHING and RING).....	6
	G130-0382801		A294631	A294631	SEAT, volute spring suspension spring, w/BUSHING, assembly.....	6
	G104-2386584	13-1,2	B207881	B207881	SKID, track, volute spring suspension.....	6
H-1	H001-0118078	13-2	225622		BOLT, hex-hd., s-fin., alloy-S., dld. f/lkg-wire., $\frac{5}{8}$ -18NF-2 x $1\frac{1}{4}$ (BAOX8BB).....	12
H-1	H001-0118081	13-2	225626		BOLT, hex-hd., s-fin., alloy-S., dld. f/lkg-wire., $\frac{5}{8}$ -18NF-2 x 2 (long) (BAOX8BE).....	12
H-1	H001-1519015	13-2	115553		WASHER, lock, internal teeth, reg., S., $\frac{5}{8}$ (BEAX2D).....	24
	22W-1642125	13-2	BFWX1B	BFWX1	WIRE, steel, low carbon, bright anld., .0625 in. diam.....	as req.
	G212-6210099		B210099	B210099	SLINGER, oil, volute spring suspension wheel.....	24
	G104-0306411	13-2	A241038	A241038	SPACER, volute spring suspension arm.....	12
	G104-0306410	13-3	A164241	A164241	SPACER, volute spring suspension wheel bearing, inner (used only with WHEEL, G104-1846950).....	12
	G104-0306398		A295847	A295847	SPACER, volute spring suspension track roller support bracket (used with BRACKET, G104-0300725).....	6
	G104-0306420	13-3	B153965	B153965	SPACER, volute spring suspension wheel bearing, outer (used only with WHEEL, G104-1846950).....	24
	G104-0306912	13-1,2	C95163	C95163	SPRING, volute spring suspension.....	12
	G212-5345867		A345867	A345867	STEM, volute spring suspension wheel grease and relief fitting (used only with WHEEL, G212-6578399).....	24
	G104-0307165		D47527A	D47527	SUSPENSION, volute spring, left, assembly.....	3



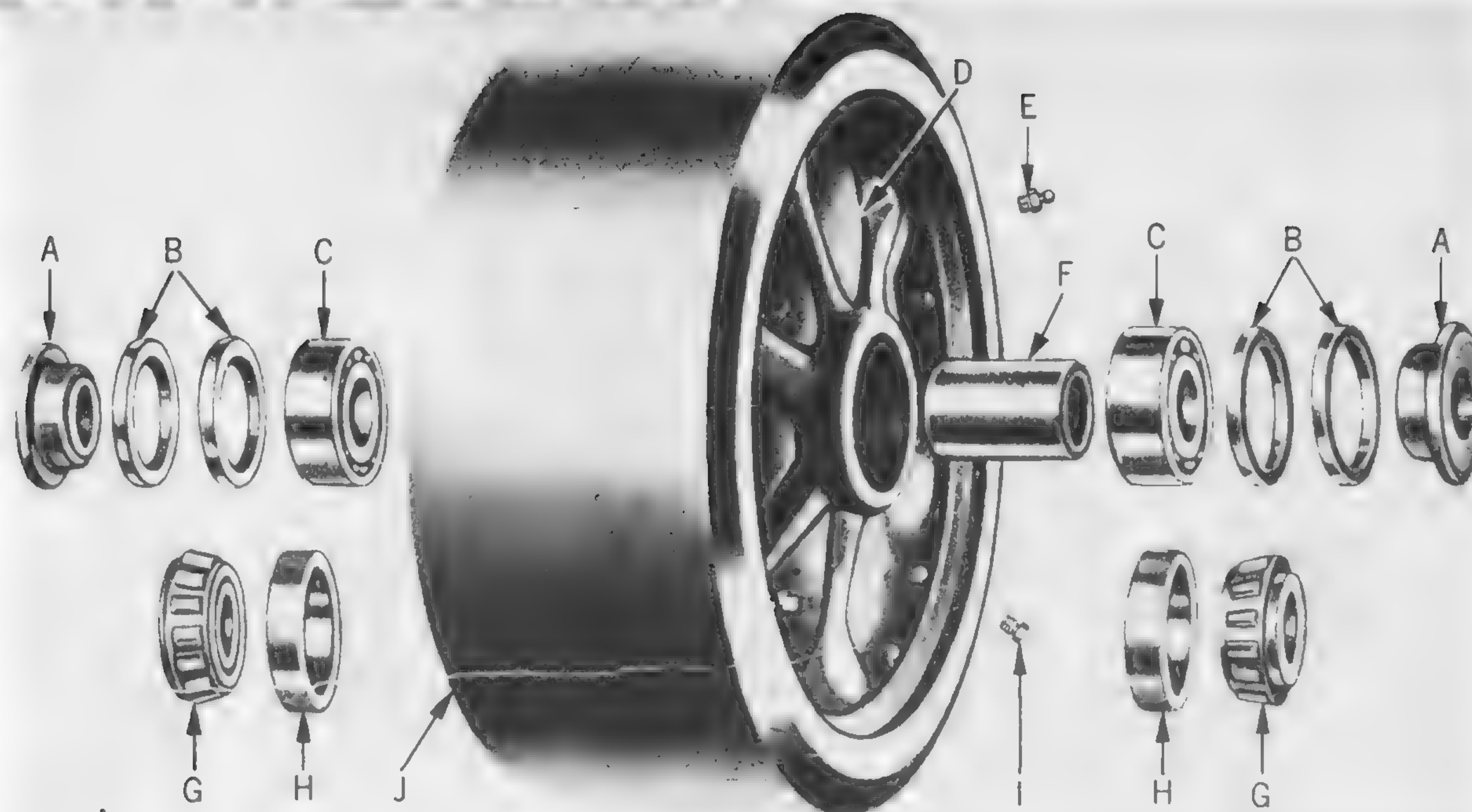
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**FIGURE 13-2 — VERTICAL VOLUTE SPRING ASSEMBLY, D47527B —
EXPLODED VIEW**

**FIGURE 13-2 — VERTICAL VOLUTE SPRING ASSEMBLY, D47527B —
EXPLODED VIEW**

Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	WIRE	BFWX1B	{ 1301 1302	U	CAP	D47526B	1301
B	SCREW	223725	1302	V	LOCK	A244895	1301
C	WASHER	115552	1302	W	ARM, ass'y	A294629	1301
D	BOLT	223735	1301	X	STUD	A246152	1301
E	WASHER	115553	1301	Y	NUT	A248103	1301
F	BOLT	225626	1301	Z	ARM, ass'y	A294628	1301
G	WASHER	115553	1301	AA	WHEEL, ass'y	C55573C	1301
H	PLUG	A164342E	1301	AB	KEY	103907	1301
I	SKID	B207881	1301	AC	GUDGEON	B208960	1301
J	BRACKET, ass'y	5700004	1301	AD	PLATE	A187124	1301
K	SPRING	C95163	1301	AE	BUSHING	A241039	1301
L	BUSHING	A164248	1301	AF	PLATE	A164249	1301
M	LEVER, ass'y	A294630	1301	AG	SPACER	A241038	1301
N	BOLT	223755	1301	AH	BUSHING	B153966	1301
O	WASHER	180610	1301	AI	SEAT	C95289	1301
P	PLATE	A164236	1301	AJ	RING	A244896	1301
Q	GUDGEON	B168446A	1301	AK	BRACKET	C100823	1301
R	SCREW	B183371DK	1301	AM	ROLLER, ass'y	C74507	1302
S	PIN	103425	1301				
T	NUT	A164295	1301				



RA PD 319590

**FIGURE 13-3 — VERTICAL VOLUTE SPRING SUSPENSION WHEEL, C55573C
(BOTH BEARING TYPES ILLUSTRATED)**

Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	SPACER	B153965	1301	G	CONE AND ROLLERS (furnished only as part of BEARING ass'y, A244898)		1301
B	RETAINER	B132704AB	1301	H	CUP (furnished only as part of BEARING ass'y, A244898)		1301
C	BEARING	700427	1301	I	FITTING	A143824	1301
D	WHEEL (furnished only as part of WHEEL ass'y, B168525)		1301	J	TIRE	C66470	1301
E	FITTING	504208	1301				
F	SPACER	A164241	1301				

RA PD 319590G

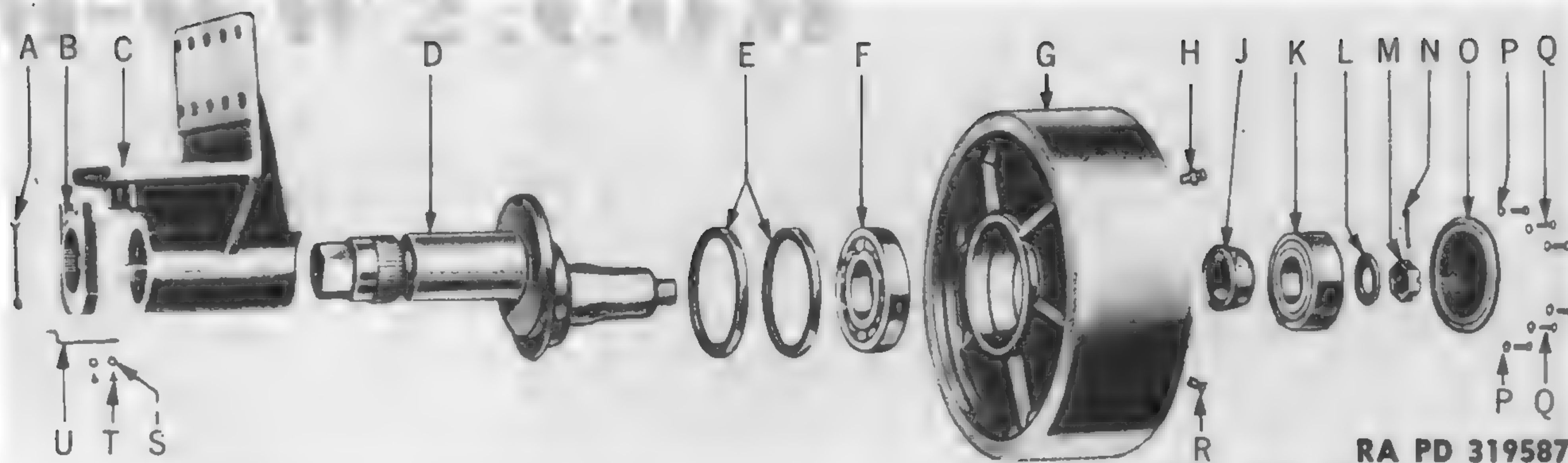
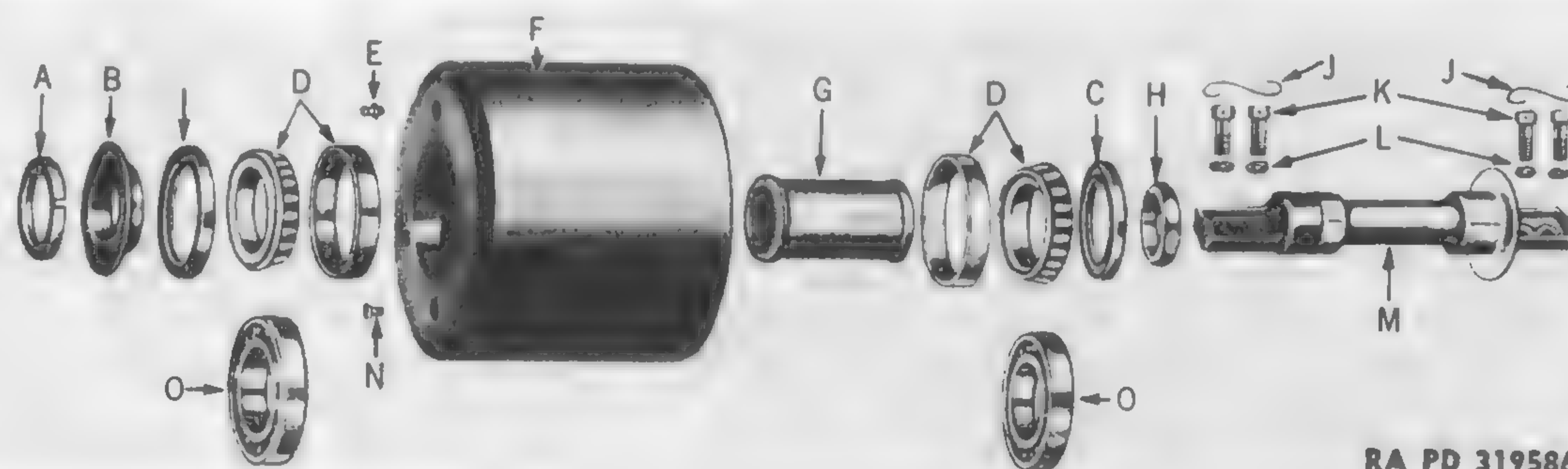


FIGURE 13-4 — NARROW TRACK REAR IDLER ASSEMBLY AND RELATED PARTS — EXPLODED VIEW

Key	Item	Part Number	Group	Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	PIN	217967	1303	H	FITTING	504208	1303	P	WASHER	103321	1303
B	COLLAR	B152538	1303	J	SPACER	B154105	1303	Q	SCREW	213733	1303
C	BRACKET	D379198	1303	K	BEARING	700434	1303	R	FITTING	A143824	1302
D	SPINDLE	C73936	1303	L	WASHER	A140329	1303	S	WASHER	115547	1303
E	RETAINER	A164511	1303	M	NUT	A164701	1303	T	SCREW	149495	1303
F	BEARING	700348	1303	N	PIN	103415	1003	U	SPRING	A161788	1303
G	WHEEL, ass'y	C85164	1303	O	CAP	A187321	1303				

RA PD 319587G



RA PD 319586

FIGURE 13-5 — NARROW TRACK SUPPORT ROLLER ASSEMBLY, C74507 — EXPLODED VIEW

Key	Item	Part Number	Group	Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	RING	A166123	1302	F	ROLLER, ass'y	B207814	1302	L	WASHER	115552	1302
B	RETAINER	A166120	1302	G	SPACER	A166122	1302	M	SHAFT	C73915	1302
C	RETAINER	B132704A8	1302	H	SPACER	A213649	1302	N	FITTING	A143824	1302
D	BEARING	700084	1302	J	WIRE	BFWX1B	1302	O	BEARING	A244902	1302
E	FITTING	504208	1302	K	SCREW	223725	1302				

RA PD 319586G

GROUP 13 — SUSPENSION

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) DRAWING OR MFR. PART NO.	(5) ORDNANCE OR MFR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H 1	G104-0307166 H001-0116376		D47527B 223755	D47527	SUSPENSION, volute spring, right, assembly.....	3	
H-1	H001-0116377		233756		BOLT, hex-hd., s-fin., alloy-S., 3/4-16NF-2 x 2 3/4 (bracket to hull side, front (8), center (8), rear (8) (BAOX2CH).....	24	
H-1	H001-0118099		225646		BOLT, hex-hd., s-fin., alloy-S., 3/4-16NF-2 x.3 (BAOX2CK).....	8	
H-1	H001-0116378		223757		BOLT, hex-hd., s-fin., alloy-S., dld. f/lkg-wire., 3/4-16NF-2 x 3 (bracket to hull side, front (8), center (8), rear (8) (BAOX8CK).....	24	
H-1	H001-0118098		225645		BOLT, hex-hd., s-fin., alloy-S., 3/4-16NF-2 x 3 1/4 (BAOX2CL).....	12	
H-1	H001-0725710		503334 (AML-ISK-3462)		BOLT, hex-hd., s-fin., alloy-S., dld. f/lkg-wire., 3/4-16NF-2 x 2 3/4 (BAOX8CH)...	16	
	G104-0307320	13-3	C66470	C66470	NUT, safety, S., 3/4-16NF-3 (BBSX4AH).....	36	
	G104-5277966		A277966	A277966	STUD, suspension bracket to hull side rear cover.....	4	
	G212-6578399		D78399	D78399	WIRE, volute spring suspension wheel.....	12	
	G104-1846950	13-1,2,3	C55573C	C55573	WASHER, lock, volute spring suspension wheel oil slinger (used only with WHEEL, G212-6578399).....	24	
	G104-6210709		B210709	B210709	WHEEL, volute spring suspension, assembly (Includes: BEARINGS, OIL SEALS, SLEEVE and TIRE) (roller bearing type).....	12	
	G104-0307790	13-3	B168525	B168525	WHEEL, volute spring suspension, assembly (Includes: BEARINGS, OIL SEALS, SPACERS and TIRE) (ball bearing type).....	12	
					WHEEL, volute spring suspension, w/TIRE, assembly (roller bearing type).....	12	
					WHEEL, volute spring suspension, w/TIRE, assembly (ball bearing type).....	12	
1302—NARROW TRACK SUPPORT ROLLERS AND BRACKETS							
H-12	H012-1303055	13-5	700084		BEARING, ball, No. 211 (type A, annular, single row, light series, 2.1654 bore, 3.9370 O.D., .8268 width) (volute spring suspension track support roller) (CAAX1AS) (optional with BEARING, H012-0703003).....	12	
H-12	H012-0703003	13-5	703003 A244902 (TIM-A13625)	A244902	BEARING, roller, assembly (2.1649 I.D. x 3.938 O.D. x .8268 width) (volute spring suspension track support roller) (optional with BEARING, H012-1303055)	12	
H-2	H002-0504208	13-5	504208		FITTING, lubricating, hydraulic type, stght., ball seal, 1/8-27NPT, male (volute spring suspension track support roller) (CLDX6A).....	6	
H-2	H002-0504211	13-4,5	A143824	A143824	FITTING, relief, volute spring suspension track support roller.....	6	
H-13	H013-0500234	13-5	B132704AB	B132704	RETAINER, oil, volute spring suspension track support roller bearing.....	12	
	G104-0305390	13-5	A166120	A166120	RETAINER, volute spring suspension track support roller bearing.....	6	
	G104-0305520	13-5	A166123	A166123	RING, lock, volute spring suspension track support roller bearing.....	6	
	G104-1773479	13-5	B207814	B207814	ROLLER, track support, volute spring suspension, w/PLUG, assembly.....	6	
	G104-0305690	13-1,2	C74507	C74507	ROLLER, track support, volute spring suspension, assembly (Includes: BEARINGS, RETAINERS, SPACERS and SHAFT).....	6	
H-1	H001-0116320	13-1,5	223725		SCREW, hex-hd., S., dld. f/lkg-wire., 9/16-18NF-3 x 1 11/16 (BAOX2AK).....	24	
H-1	H001-1519014	13-1,5	115552		WASHER, lock, internal teeth, reg., S., 9/16 (BEAX2C).....	24	
	22W-1642125	13-1,5	BFWX1B	BFWX1	WIRE, steel, low carbon, bright anld., .0625 in. diam.....	as req.	
	G104-0306040	13-5	C73915	C73915	SHAFT, volute spring suspension track support roller.....	6	
	G104-0306380	13-5	A166122	A166122	SPACER, volute spring suspension track support roller bearing, inner.....	6	
	G104-0306390	13-5	A213649	A213649	SPACER, volute spring suspension track support roller bearing, outer.....	6	
	M005-0259090		A381352	A381352	WASHER, lock, volute spring suspension track support roller bearing.....	6	

1303—NARROW TRACK IDLERS AND BRACKETS

H-12	H012-1304095	13-4	700348		BEARING, ball, No. 319 (type A, annular, single row, medium series, 3.7402 bore, 7.874 O.D., 1.7717 width) (idler wheel, inner) (CAAX3AX).....	2
H-12	H012-1902080	13-4	700434		BEARING, ball, No. 5316 (type D, annular, double row, medium series, 3.1496 bore, 6.6929 O.D., 2.6875 width) (idler wheel, outer) (CABX3AT).....	2
H-1	H001-0116447		223791		BOLT, hex-hd., s-fin., alloy-S., 1-14NF-2 x 4½ (idler wheel mounting bracket spindle retaining) (BAOX2ER).....	4
	G104-0300870	13-4	D37919B	D37919	BRACKET, mounting, idler wheel, left.....	1
	G104-0300920		D37919A	D37919	BRACKET, mounting, idler wheel, right.....	1
H 1	H001-0116378		223757		BOLT, hex-hd., s-fin., alloy-S., ¾-16NF-2 x 3¼ (BAOX2CL).....	26
H 1	H001-0116384		223760		BOLT, hex-hd., s-fin., alloy-S., ¾-16NF-2 x 4 (BAOX2CP).....	2
H-1	H001-0725710		503397		NUT, safety, S., ¾-16NF-3 (BBWX1HA).....	28
	G104-0301150	13-4	A187321	A187321	CAP, hub, idler wheel.....	2
H-1	H001-1013033	13-4	213733		SCREW, cap, hex-hd., S., ⅜-16NC-2 x 1¼ (BCAX1CD).....	12
H-1	H001-1518009	13-4	103321		WASHER, lock, reg., S., ⅜ (BECK1K).....	12
	G104-0301440	13-4	B152538	B152538	COLLAR, locking, idler wheel spindle.....	2
H-2	H002-0504208	13-4	504208		FITTING, lubricating, hydraulic type, stght., ball seal, ⅛-27NPT, male (idler wheel) (CLDX6A).....	2
	G104-0302310		A187322	A187322	GASKET, idler wheel hub cap.....	2
	G104-0304170	13-4	A164701	A164701	NUT, idler wheel spindle (hex., slotted, S., 1¾-12NF-2).....	2
H-1	H001-0811082	13-4	103415		PIN, cotter, split, S., ⅜ x 3 (idler wheel spindle nut) (BFAX2AM).....	2
H-1	H001-0811108	13-4	217967		PIN, cotter, split, S., ¼ x 4½ (idler wheel spindle locking collar stop) (BFAX2CP).....	2
	G103-0303245	13-4	A164511 (CM-813620)	A164511	RETAINER, oil, idler wheel bearing.....	4
	G104-0305760		A160082	A160082	SCREW, idler wheel mounting bracket spreader (hex-hd., S., 1-14 (L.H.) NF-3 x 2¾).....	2
	G104-0305760		A160082	A160082	SCREW, idler spindle to bracket.....	2
	G104-0306430	13-4	B154105	B154105	SPACER, idler wheel bearing.....	2
	G104-0306460	13-4	C73936	C73936	SPINDLE, idler wheel.....	2
	G104-0306500	13-4	A161788	A161788	SPRING, retaining, idler wheel spindle locking collar.....	2
H-1	H001-1030673	13-4	149495		SCREW, mach., rd-hd., S., ¼-28NF-2 x ½ (BCOX1.1CF).....	4
H-1	H001-1519009	13-4	115547		WASHER, lock, internal teeth, reg., S., ¼ (BEAX1H).....	4
	G104-0307680	13-4	A140329	A140329	WASHER, retaining, idler wheel bearing (plain, S., 1⅝ I.D. x 3¾ O.D. x ⅜)....	2
	G104-0307773	13-4	C85164	C85164	WHEEL, idler, assembly (Composed of: DISCS, HUB and RIM).....	2
	G128-0446927		A294714	A294714	WHEEL, idler, assembly (Includes: BEARINGS, FITTINGS, RETAINER and SPACER).....	2
1304—NARROW TRACK DRIVE SPROCKETS						
	G104-0401010	10-10	C77545	C77545	HUB, track drive sprocket.....	2
H-1	H001-0725730	10-1,10	503366		NUT, safety, S., 1-14NF-3 (BBSX4AL).....	16
	G104-0401970	10-1,10,12	A196384	A196384	STUD, sprocket hub to shaft (S., 1-14NF-3 x 3⅝ x 1-14NF-5).....	16
	G104-0400550	10-10	A196382 (TD-1-ES-16288)	A196382	PIN, dowel, track drive sprocket hub.....	16
	G104-0401960	10-10	D47366	D47366	SPROCKET drive, track (steel plate) (optional with SPROCKET, G104-1791800 or G104-1791801).....	4
	G104-1791800		D47366A	D47366	SPROCKET, drive, track (steel casting) (optional with SPROCKET, G104-0401960 or G104-1791801).....	4

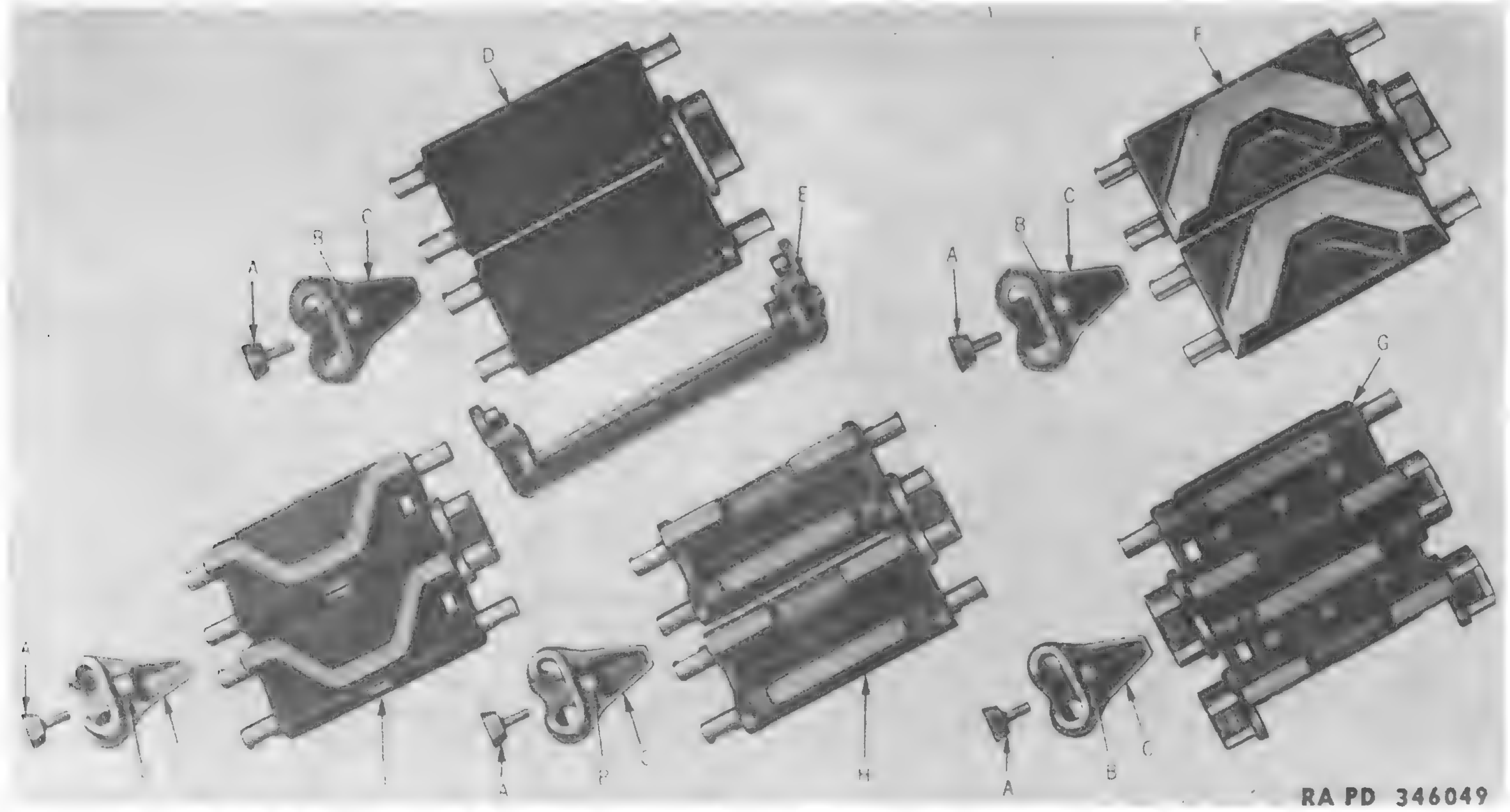
GROUP 13 — SUSPENSION

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-1	G104-1791801		D47366B	D47366	SPROCKET, drive, track (steel forging) (optional with SPROCKET, G104-0401960 or G104-1791800).....	4	
	G104-1524212	10-10	A246629	A246629	BOLT, sprocket to hub (hex-hd., S., 1/2-13NC-3 x 1 1/2).....	52	
	H001-1520005	10-10	118975		WASHER, lock, internal teeth, hv., S., 1/2 (BEAX3E).....	52	
1305.1 TRACK, RUBBER, NON-REVERSIBLE T-51							
H-1	G104-1524330		C95162	C95162	BOTTOM, track grouser, welded, w/PINS, assembly.....	26	
	G104-0301488	13-6	C55592	C55592	CONNECTOR, track link (optional with C100887).....	316	
	G104-0301485		C100887	C100887	CONNECTOR, track link (optional with C55592).....	316	
	G104-1569295		B197492	B197492	END, track grouser, welded, w/PINS, assembly.....	26	
	G104-1605400	13-6	D48082	D48082	GROUSER, track, assembly (Includes: BOTTOM, END, PINS, STUDS and NUTS).....	26	
	G104-0303794	13-6	C95147	C95147	LINK, track, assembly.....	158	
	H001-0725700	13-6	503330		NUT, safety, S., 5/8-18NF-3 (track link connector wedge) (BBSX4AG).....	316	
	G104-3087401		A244890	A244890	STUD, track grouser end to bottom (S., 3/4-16NF-5 (1 3/16 x 2 7/16 x 5/8-18NF-2 (7/8)).....	52	
	G104-1783067		D48076B	D48076	TRACK, strip (10 links per strip).....	16	
	G104-0307761	13-6	A176090	A176090	WEDGE, track link connector.....	316	
1305.3 TRACK, RUBBER-CHEVRON T-48							
H-1	G104-0301488	13-6	C55592	C55592	CONNECTOR, track link.....	316	
	G104-0303792	13-6	C106350	C106350	LINK, track, assembly.....	158	
	H001-0725700	13-6	503330		NUT, safety, S., 5/8-18NF-3 (track link connector wedge) (BBSX4AG).....	316	
	G104-1783067		D48067B	D48067	TRACK, strip (10 links per strip).....	16	
	G104-0307761	13-6	A176090	A176090	WEDGE, track link connector.....	316	
1305.5 TRACK, STEEL-CHEVRON T-49							
H-1	G104-0301488	13-6	C55592	C55592	CONNECTOR, track link.....	316	
	G104-0303793	13-6	C106358	C106358	LINK, track, assembly.....	158	
	H001-0725770	13-6	503330		NUT, safety, S., 5/8-18NF-3 (track link connector wedge) (BBSX4AG).....	316	
	G104-1783068		D48073B	D48073	TRACK, strip (10 links per strp).....	16	
	G104-0307761	13-6	A176090	A176090	WEDGE, track link connector.....	316	
1305.7 TRACK, STEEL-CHEVRON T54E1							
H-1	G104-0301488	13-6	C55592	C55592	CONNECTOR, track link.....	316	
	G104-2276581	13-6	C106443	C106443	LINK, track, assembly.....	158	
	H001-0725700	13-6	503330		NUT, safety, S., 5/8-18NF-3 (track link connector wedge) (BBSX4AG).....	316	
	G104-1783071		D58628B	D58628	TRACK, strip (10 links per strip).....	16	
	G104-0307761	13-6	A176090	A176090	WEDGE, track link connector.....	316	

1305.8 TRACK, STEEL—CHEVRON T-56

H-1

G104-0501488	13-6	C55592	C55592	CONNECTOR, track link.....	316
G104-1676440	13-6	C106496	C106496	LINK, track, assembly.....	158
H001-0725770	13-6	503330		NUT, safety, S., 5/8-18NF-3 (track link connector wedge) (BBSX4AG).....	316
G104-1783072		D58641B	D58641	TRACK, strip (10 links per strip).....	16
G104-0307761	13-6	A176090	A176090	WEDGE, track link connector.....	316



RA PD 346049

FIGURE 13-6 — TRACK LINK ASSEMBLIES WITH CONNECTORS AND WEDGES

Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	CONNECTOR	C55592	1305.1	E	GROUSER	D48082	1305.1
B	NUT	503330	1305.3	F	LINK	C106350	1305.3
C	WEDGE	A176090	1305.5	G	LINK	C106496	1305.8
D	LINK	C95147	1305.7	H	LINK	C106358	1305.5
			1305.8	I	LINK	C106443	1305.7
			1305.1				

RA PD 346049A

GROUP 13 — SUSPENSION

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
					1301—HORIZONTAL VOLUTE SPRING SUSPENSION ASSEMBLY AND PARTS		
	G104-5635841	13-8	C135841A	C135841	ARM, volute spring suspension, assembly (Includes: BUSHING, PIN assembly and SHAFT) (front suspension front arm and rear suspension rear arm).....	4	
	G104-7009078		C135841B	C135841	ARM, volute spring suspension, assembly (Includes: BUSHING, PIN assembly and SHAFT) (front suspension rear arm, rear suspension front arm, and center suspension front and rear arms)	8	
H-12	H012-6042200	13-8	A384329	A384329	BEARING, tapered, roller (2.8125 I.D., 4.625 O.D., 1.1875 width) (volute spring suspension road wheel, inner) (Includes: CONE H012-6163580 and CUP H012-6225000).....	24	
H-12	H012-6013820	13-8	A384328	A384328	BEARING, tapered, roller (2.125 I.D., 4.250 O.D., 1.4375 width) (volute spring suspension road wheel, outer) (Includes: CONE H012-6106860 and CUP H012-6203700).....	24	
	G104-5384333	13-8	A384333	A384333	NUT, lock, volute spring suspension road wheel bearing (S., 2.000 bore) (4 notches).....	24	
		13-8	7055729		NUT, volute spring suspension road wheel bearing, outer.....	24	
		13-8	7056102		WASHER, lock, road wheel outer bearing adjusting nut.....	24	
	G104-5384332	13-8	A384332	A384332	WASHER, thrust, volute spring suspension road wheel bearing.....	24	
	G104-6580065	13-7	D80065	D80065	BRACKET, volute spring suspension.....	6	
	G104-7055625		7055625		BUSHING, volute spring suspension arm.....	12	
		13-7,8	7055730		CAP, hub, volute spring suspension road wheel.....	24	
H-1	H001-0116219	13-7,8	223598		BOLT, hex-hd., s-fin., alloy-S., 3/8-24NF-2 x 1 (BAOX1CC).....	120	
H-12	H012-6163580	13-8	705484		CONE, bearing, tapered, 2.8125 I.D. (volute spring suspension road wheel bearing, inner).....	24	
			A384329B (TIM-33281)	A384329			
H-12	H012-6106860	13-8	A384328B (TIM-539)	A384328	CONE, bearing, tapered, 2.125 I.D. (volute spring suspension road wheel bearing, outer).....	24	
H-12	H012-6225000	13-8	706878		CUP, bearing, tapered, 4.625 O.D. (volute spring suspension road wheel bearing, inner).....	24	
			A384329A (TIM-33462)	A384329			
H-12	H012-6203700	13-8	A384328A (TIM-532X)	A384328	CUP, bearing, tapered, 4.250 O.D. (volute spring suspension road wheel bearing, outer).....	24	
H-2	H002-0504208	13-7	504208		FITTING, lubricating, stght., S., 1/8-27NPT (volute spring suspension road wheel) (CLDX6A).....	24	
H-2	H002-0224010		7055928		FITTING, relief, volute spring suspension road wheel.....	24	
	G104-5384334	13-8	A384334	A384334	GASKET, volute spring suspension road wheel hub cap.....	24	
		13-8	C135845	C135845	HUB, volute spring suspension road wheel.....	12	
	G104-7002021		7002021		HUB, volute spring suspension road wheel, assembly (Includes: BEARINGS, CUPS, PILOT and SEALS).....	24	
			A384327	A384327	PILOT, volute spring suspension road wheel hub to road wheel.....	48	
	G104-5384316		A384316	A384316	PIN, locking, volute spring suspension spring seat rubbing plate.....	24	
		13-7,8	A384315	A384315	PIN, volute spring suspension arm to spring seat, assembly.....	12	
	G104-5384320		A384320	A384320	BOLT, volute spring suspension arm pin (hex-hd., S., 1-14NF-2 x 5 1/2).....	24	

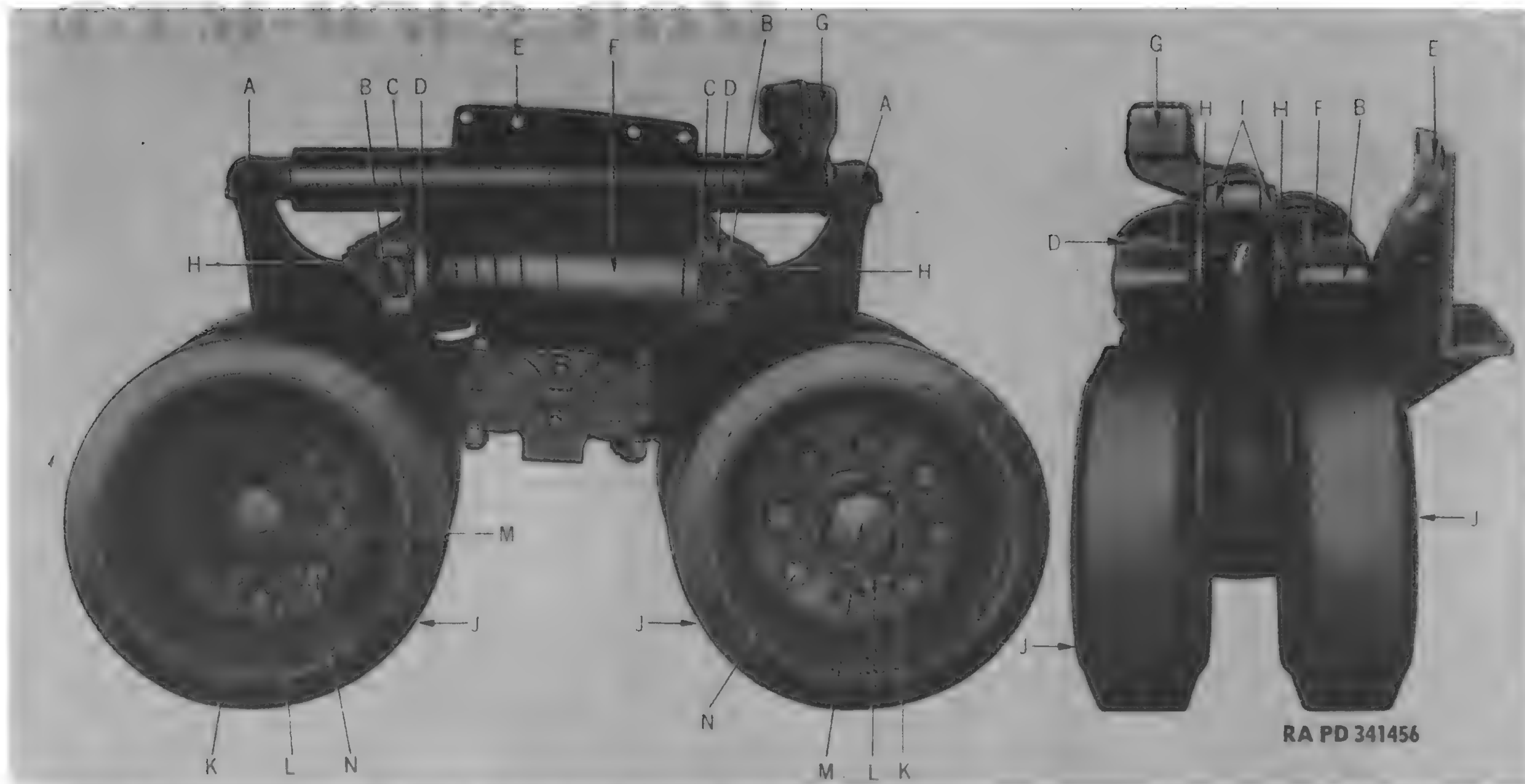
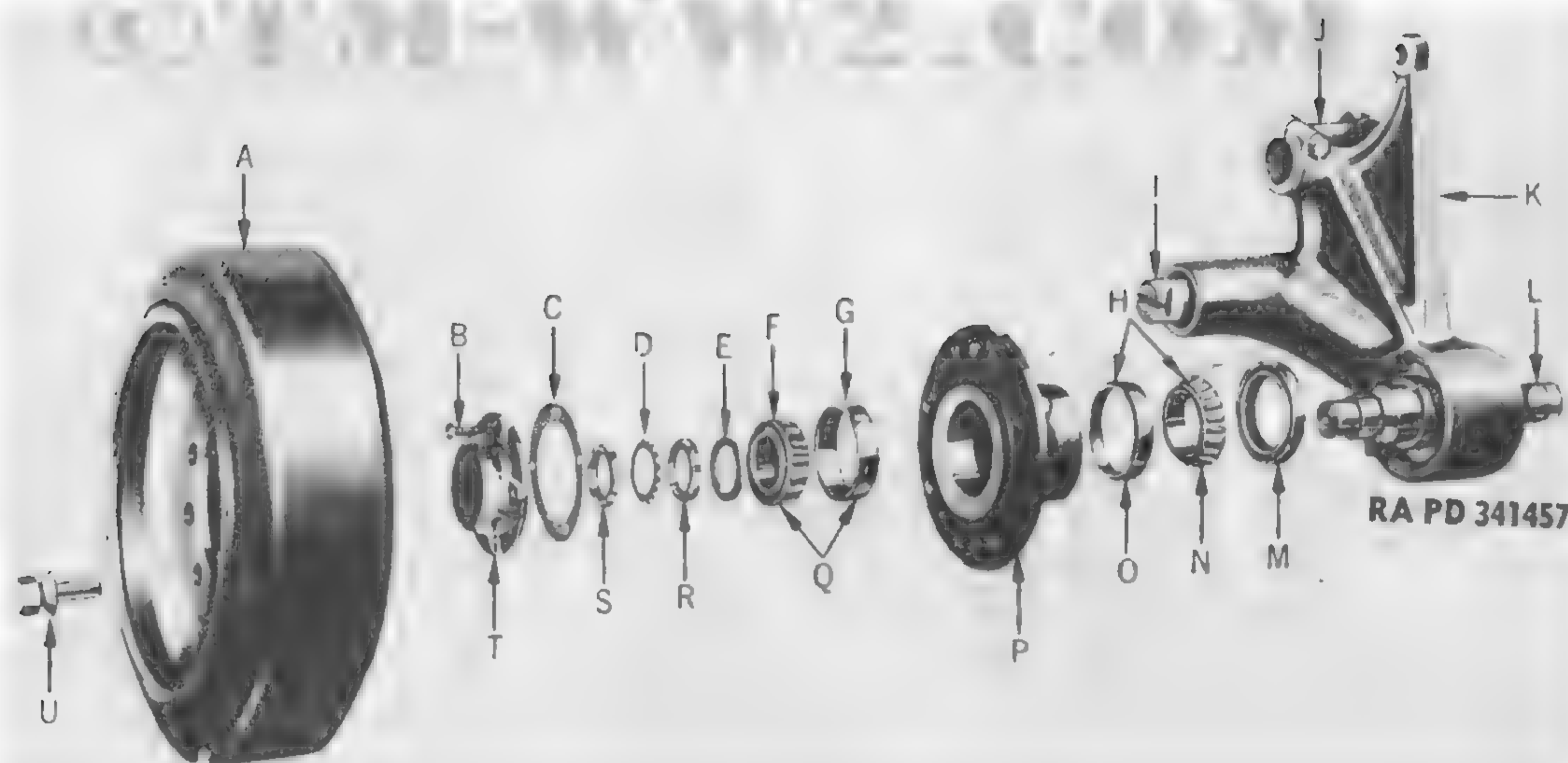


FIGURE 13-7 — HORIZONTAL VOLUTE SPRING ASSEMBLY, 7067331 — FRONT AND SIDE VIEWS

Key	Item	Part Number	Group	Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	PIN	A384322	1604	F	SPRING	C101531	1301	K	FITTING	504208	1301
B	PIN	A384315	1301	G	ABSORBER	D80067	1604	L	BOLT	223598	1301
C	PLATE	A384317	1301	H	BOLT	214412	1301	M	CAP	7055730	1301
D	SEAT	B297673	1301	I	BOLT	214410	1604	N	SCREW	A384323	1301
E	BRACKET	D80065	1301	J	WHEEL, ass'y	C135843	1301				

GROUP 13 — SUSPENSION

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-1 ^a	H001-0725730		A215354	A215354	NUT, safety, S., 1-14NF-3 (BBWX1LA).....	24	
	G104-5384317	13-7	A384317	A384317	PLATE, volute spring suspension spring seat.....	24	
	G104-5384331	13-8	7055716 (CM-12555A)		SEAL, volute spring suspension road wheel bearing.....	24	
	G104-6297673	13-7	B297673	B297673	SEAT, volute spring suspension spring, w/PIN, assembly.....	12	
H-1	H101-0214412	13-7,8	214412		BOLT, self-locking, hex-hd., S., 3/4-16NF-3 x 3 1/4 (BARX1.1BL).....	24	
	G104-5384315	13-7	A384315	A384315	PIN, volute spring suspension spring seat.....	12	
	G104-5635847	13-8	C135847	C135847	SHAFT, volute spring suspension road wheel.....	12	
	G104-5601531	13-7	C101531	C101531	SPRING, volute spring suspension.....	12	
	G104-6297674		B297674	B297674	SUPPORT, volute spring suspension arm.....	6	
H-1	H101-0214409		214409		BOLT, self-locking, hex-hd., S., 1-14NF-3 x 3 (BARX1.1DK).....	12	
			7067331		SUSPENSION, horizontal, center, assembly.....	2	
			7067329		SUSPENSION, horizontal, left front and right rear, assembly.....	2	
			7067330		SUSPENSION, horizontal, right front and left rear, assembly.....	2	
	G104-5635844		C135844	C135844	WHEEL, road, volute spring suspension, assembly (Includes: DISC, RIM and TIRE).....	24	
		13-7,8	C135843	C135843	WHEEL, road, volute spring suspension, assembly (Includes: DISC, HUB, RIM, SCREW and TIRE).....	24	
	G104-5384323	13-7,8	A384323	A384323	SCREW, mounting, volute spring suspension road wheel, assembly (Includes: FLANGE and RING).....	192	
1302—HORIZONTAL SUSPENSION TRACK SUPPORT ROLLER							
H-12	H012-6027780	13-12	A384337	A384337	BEARING, roller (2.3622 I.D., 4.4375 O.D., 1.1875 width) (dual track support roller, inner) (Includes: CONE H012-6227740 and CUP H012-6211600).....	4	
H-12	H012-6027220	13-12	A384338	A384338	BEARING, roller (1.8125 I.D., 3.6718 O.D., 1.1875 width) (dual track support roller, outer) (Includes: CONE H012-6105860 and CUP H012-6211140).....	4	
	G104-5384341	13-12	A384341	A384341	NUT, dual track support roller outer bearing adjusting.....	4	
	G104-5384340	13-12	A384340	A384340	WASHER, lock, dual track support roller outer bearing.....	4	
	G104-5384339	13-12	A384339	A384339	WASHER, thrust, dual track support roller outer bearing.....	4	
H-12	H012-6027780	13-11	A384337	A384337	BEARING, roller (2.3622 I.D., 4.4375 O.D., 1.1875 width) (single track support roller) (Includes: CONE H012-6227740 and CUP H012-6211600).....	12	
	M005-0101483	13-11	711019		NUT, lock, ball bearing, 2.3622" bore (BBRX1AP).....	6	
	G104-5384344	13-11	A384344	A384344	WASHER, lock, single track support roller bearing.....	6	
	G104-5384343	13-11	A384343	A384343	WASHER, thrust, single track support roller bearing.....	6	
	G104-5635852	13-12	C135852	C135852	BRACKET, dual track support roller, assembly (Includes: COLLAR, PIN, SHAFT and SHIELD).....	4	
	G104-6297677		B297677	B297677	BRACKET, single track support roller, assembly (Includes: COLLAR, PIN and SHIELD).....	6	
		13-11	C135859	C135859	BRACKET, track support roller.....	4	
	G104-6297675	13-12	B297675	B297675	CAP, grease, dual track support roller hub.....	4	
H-1	H001-0116219	13-12	223598		BOLT, hex-hd., s-fin., alloy-S., 3/8-24NF-2 x 1 (BAOX1CC).....	20	
	G104-6297676	13-11	B297676	B297676	CAP, grease, single track support roller hub.....	6	
H-1	H001-1023151	13-11	113914		SCREW, mach., fl-hd., S., 5/16-18NC-2 x 1 (BCKX2DK).....	18	



Key	Item	Part Number	Group
A	WHEEL, ass'y	C135843	1301
B	BOLT	223598	1301
C	GASKET	A384334	1301
D	WASHER	7056102	1301
E	WASHER	A384332	1301
F	CONE	A384328B	1301
G	CUP	A384328A	1301
H	BEARING, ass'y	A384329	1301
I	PIN	A384315	1301
J	BOLT	214412	1301
K	ARM, ass'y	C135841A	1301
L	SHAFT	C135847	1301
M	SEAL	7055716	1301
N	CONE	A384329B	1301
O	CUP	A384329A	1301
P	HUB	C135845	1301
Q	BEARING	A384328	1301
R	NUT	A384333	1301
S	NUT	7055729	1301
T	CAP	7055730	1301
U	SCREW	A384323	1301

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FIGURE 13-8 — HORIZONTAL SUSPENSION ARM ASSEMBLY w/RELATED PARTS

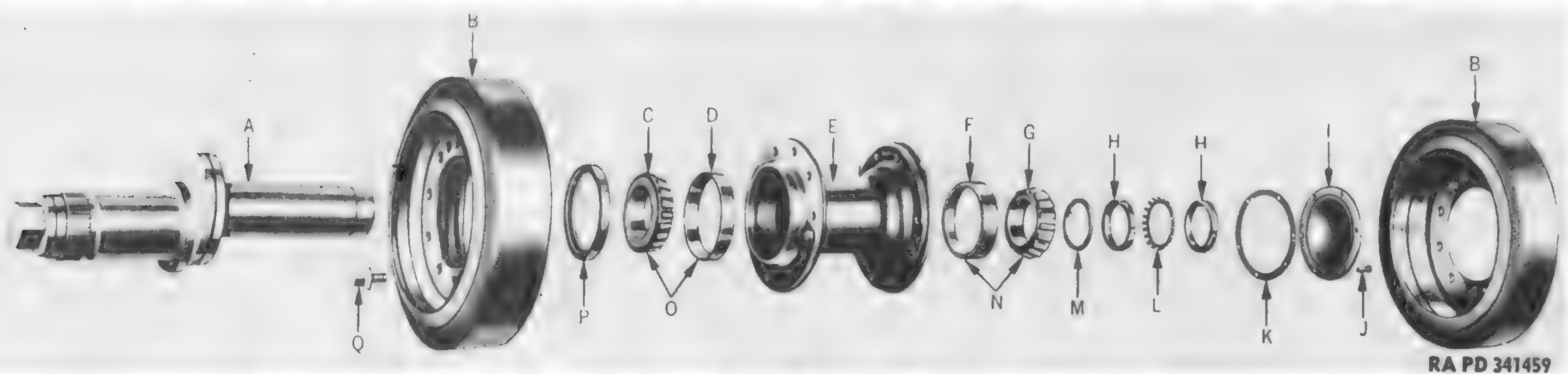


FIGURE 13-9 — WIDE TRACK REAR IDLER ASSEMBLY, C135860

Key	Item	Part Number	Group	Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	SHAFT	B297684	1303	G	CONE	B297683B	1303	M	WASHER	A384347	1303
B	WHEEL, ass'y	C135861	1303	H	NUT	A384348	1303	N	BEARING	B297683	1303
C	CONE	B297682B	1303	I	CAP	B297680	1303	O	BEARING	B297682	1303
D	CUP	B297682A	1303	J	SCREW	192360	1303	P	SEAL	7055717	1303
E	HUB	C135862	1303	K	GASKET	B297681	1303	Q	SCREW	A384323	1303
F	CUP	B297683A	1303	L	WASHER	7056103	1303				

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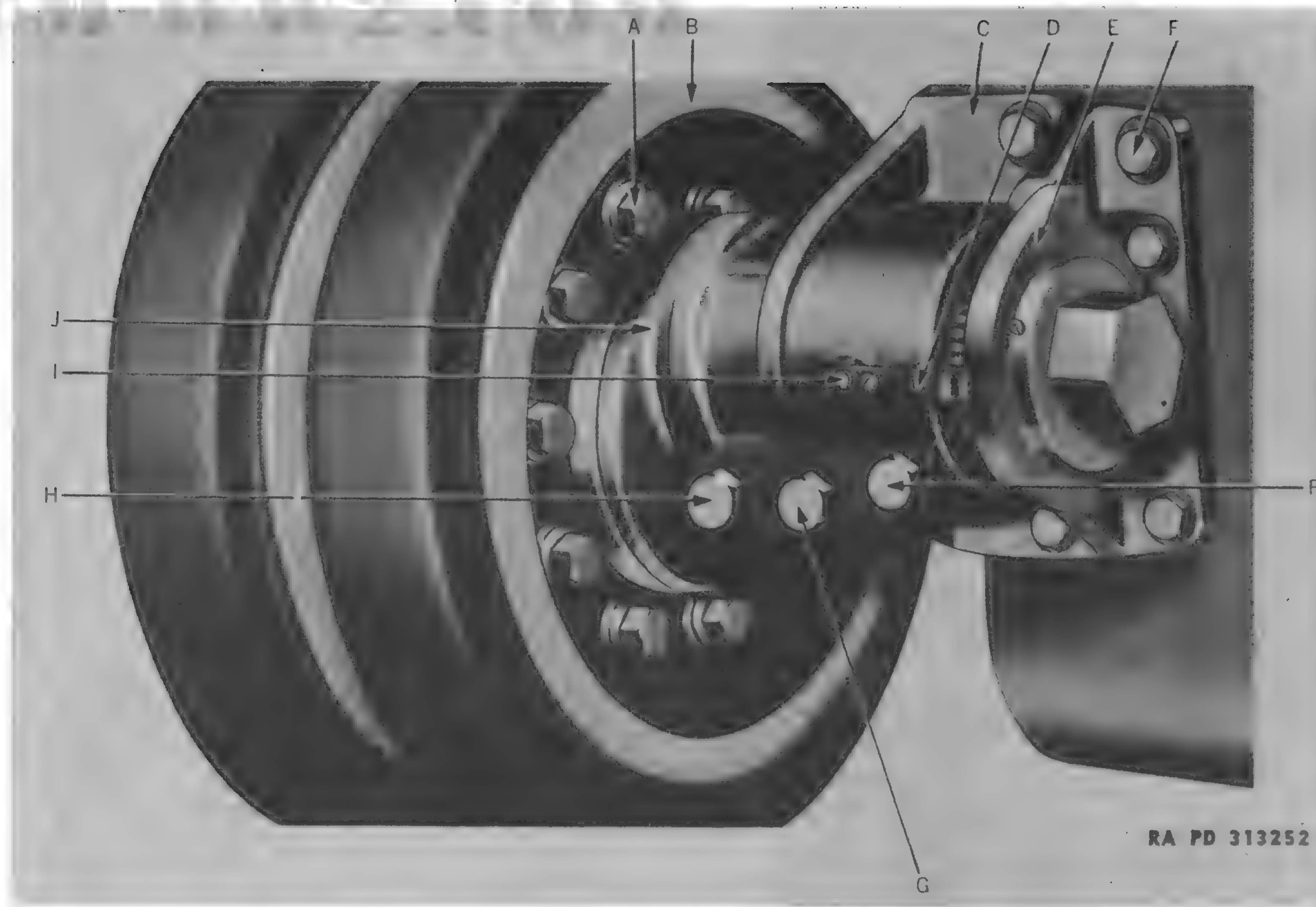
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1302

GROUP 13 — SUSPENSION

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
	G104-5384336	13-11,12	A384336	A384336	COLLAR, track support roller bracket, single track (6), dual track (4).....	10	
H-12	H012-6227740	13-11,12	A384337B (TIM-3977)	A384337	CONE, bearing, tapered, dual track support roller bearing, inner (4), single track support roller bearing (12).....	16	
H-12	H012-6105860	13-12	A384338B (TIM-3777)	A384338	CONE, bearing, tapered, dual track support roller bearing, outer.....	4	
H-12	H012-6211600	13-11,12	A384337A (TIM-3920)	A384337	CUP, bearing, tapered, dual track support roller bearing, inner (4), single track support roller bearing (12).....	16	
H-12	H012-6211140	13-12	A384338A (TIM-3720)	A384338	CUP, bearing, tapered, dual track support roller bearing, outer.....	4	
H-2	H002-0504208		504208		FITTING, lubricating, stght., S., 1/8-27NPT (track support roller, single track (6), dual track (4) (CLDX6A).....	10	
	G104-7055928		7055928		FITTING, relief, dual track support roller (4), single track support roller (6).....	10	
	G104-5384334	13-12	A384334	A384334	GASKET, dual track support roller hub cap.....	4	
	G104-5384382	13-11	A384382	A384382	GASKET, single track support roller hub cap.....	6	
	G104-7002024		7002024		HUB, dual track support roller, assembly (Includes: bearing CONES, CUPS and SEALS).....	4	
	G104-5635850	13-12	C135850	C135850	HUB, dual track support roller, w/bearing CUPS, assembly.....	4	
			C135848	C135848	HUB, dual track support roller, w/WHEEL, assembly.....	4	
	G104-7002025		7002025		HUB, single track support roller, assembly (Includes: bearing CONE and SEALS).....	6	
		13-11	C135857	C135857	HUB, single track support roller, w/bearing CUP, assembly.....	6	
	G104-6580068	13-12	D80068	D80068	ROLLER, dual track support, assembly (Includes: BEARINGS, BRACKET assembly, HUB and WHEEL assembly).....	4	
		13-11	C135855	C135855	ROLLER, single track support, assembly (Includes: BEARINGS, BRACKET assembly, CAPS, HUB assembly and WHEEL assembly) (10 in. diam.).....	6	
	G104-5384331	13-11,12	7055716 (CM-12555A)		SEAL, track support roller bearing, single track (6), dual track (4).....	10	
	G104-5384335	13-11,12	A384335	A384335	SHIELD, track support roller bracket hub, single track (6), dual track (4).....	10	
	G104-5384316		A384316	A384316	PIN, track support roller bracket shield, single track (6), dual track (4).....	10	
	G104-5635849	13-12	C135849	C135849	WHEEL, dual track support roller, assembly (Includes: DISC, RIM and TIRE).....	8	
	G104-5380854	13-12	A380854	A380854	BOLT, dual track support roller wheel.....	96	
	G104-5635856	13-11	C135856	C135856	WHEEL, single track support roller, assembly (Includes: FLANGE, RIM and TIRE).....	6	
	G104-1524212	13-11	A246629	A246629	BOLT, single track support roller wheel (hex-hd., S., 1/2-13NC-3 x 1 1/2).....	36	
1303—WIDE TRACK REAR IDLER							
H-12	H012-6017650	13-9	B297683	B297683	BEARING, tapered, roller (4.000 bore, 7.125 O.D., 1.8750 width) (track idler, outer) (Includes: CONE H012-6111820 and CUP H012-6205430).....	2	
	G104-5384348	13-9	A384348	A384348	NUT, track idler bearing.....	4	
		13-9	7056103		WASHER, lock, track idler outer bearing.....	2	
	G104-5384347	13-9	A384347	A384347	WASHER, thrust, track idler bearing.....	2	
H-12	H012-6047460	13-9	B297682	B297682	BEARING, tapered, roller (4.375 bore, 7.500 O.D., 1.8750 width) (track rear idler, inner) (Includes: CONE H012-6188880 and CUP H012-6235300).....	2	
	G104-6580069	13-10	D80069	D80069	BRACKET, mounting, track idler.....	2	



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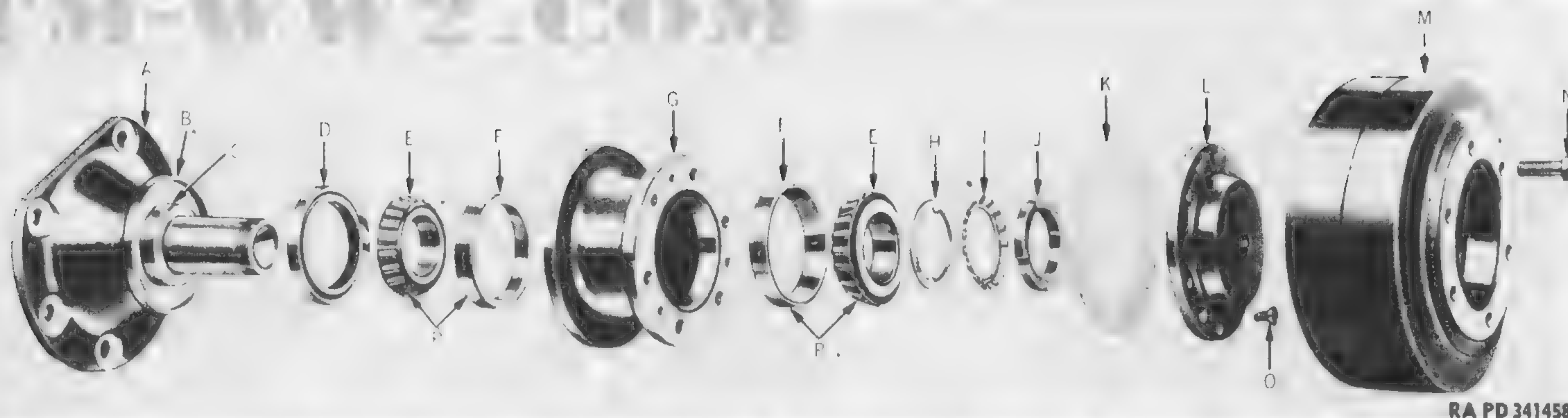
FIGURE 13-10 — WIDE TRACK REAR IDLER ASSEMBLY, C135860

Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	SCREW	A384323	1303	G	SCREW	7055631	1303
B	WHEEL, ass'y	C135861	1303	H	SCREW	7055630	1303
C	BRACKET	D80069	1303	I	SCREW	149495	1303
D	SPRING	A161788	1303	J	SHAFT, ass'y	B297684	1303
E	LOCK	B297678	1303				
F	SCREW	A384346	1303				

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GROUP 13 — SUSPENSION

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-1	G104-6297680	13-9	B297680	B297680	CAP, track idler hub	2	
	H101-0192360	13-9	192360		SCREW, hex-hd., self-locking, S., 1/2-20NF-3 x 1 1/4 (BARX1ED)	12	
H-12	H012-6188880	13-9	B297685	B297685	COLLAR, track idler shaft	2	
H-12	H012-6111820	13-9	B297682B (TIM-71437)	B297682	CONE, bearing, tapered, track idler bearing, inner	2	
H-12	H012-6235300	13-9	B297683B (TIM-780)	B297683	CONE, bearing, tapered, track idler bearing, outer	2	
H-12	H012-6205430	13-9	B297682A (TIM-71750)	B297682	CUP, bearing, tapered, track idler bearing, inner	2	
H-2	H002-0504208	13-9	B297683A (TIM-772)	B297683	CUP, bearing, tapered, track idler bearing, outer	2	
			504208		FITTING, lubricating, stght., 1/8-27NPT (track rear idler wheel) (CLDX6A)	2	
			7055928		FITTING, relief, idler wheel	2	
	G104-6297681	13-9	B297681	B297681	GASKET, track idler hub cap	2	
	G104-5635862	13-9	C135862	C135862	HUB, track idler	2	
	G104-7002023		7002023		HUB, track idler, assembly (Includes: bearing CONES and SEAL)	2	
	G104-5635860	13-9,10	C135860	C135860	IDLER, track, complete assembly (Includes: HUB assembly, SHAFT assembly and WHEEL assembly)	2	
	G104-6297678	13-10	B297678	B297678	LOCK, track idler shaft	2	
	G163-0139701		A348327	A348327	PILOT, track idler hub to idler wheel	8	
H-1	H001-0811109		217968		PIN, cotter, split, S., 1/4 x 5 lgh. (BFA2CQ)	2	
	G104-7055630	13-10	7055630		SCREW, clamp, track idler shaft	2	
	G104-5384346	13-10	A384346	A384346	SCREW, clamp, track idler shaft	2	
	G104-7055631	13-10	7055631		SCREW, spreader, track idler bracket	2	
	G104-5384323	13-9,10	A384323 (MW-X21-46)	A384323	SCREW, track idler wheel, assembly	40	
	G104-6297679	13-9	7055717		SEAL, dust, track idler bearing	2	
	G104-6297684	13-9,10	B297684	B297684	SHAFT, track idler, assembly (Includes: COLLAR, PIN, SHAFT and SHIELD)	2	
			A384349	A384349	SHIELD, track idler shaft	2	
	G104-5384316		A384316	A384316	PIN, track idler shaft shield	2	
	G104-0306500	13-10	A161788	A161788	SPRING, track idler shaft lock	2	
H-1	H001-1030673	13-10	149495		SCREW, mach., rd-hd., S., 1/4-28NF-2 x 1/2 (BCOX1.1CF)	4	
H-1	H001-1519009		115547		WASHER, lock, internal teeth, reg., S., 1/4 in. (BEAX1H)	4	
	G104-5635861	13-9,10	C135861	C135861	WHEEL, track idler, assembly (Includes: FLANGE, RIM and TIRE)	4	
1304—WIDE TRACK DRIVE SPROCKETS							
H-1	G104-5635867	10-11,18	C135867	C135867	HUB, track drive sprocket, assembly (Includes: FLANGE, PLATE and TUBE)	2	
	H001-0725730	10-2,11,18	503366		NUT, safety, S., 1-14NF-3 (BBSX4AL)	16	
	G104-0400550	10-11	A196382	A196382	PIN, dowel, sprocket hub to shaft	16	
	G104-0401970	10-2,11,13,18	A196384	A196384	STUD, sprocket hub to shaft (S., 1-14NF-3 (1 1/16) x 3 5/8 x 1-14NF-5 (1)	16	
	G104-0401960	10-11,18	D47366	D47366	SPROCKET, drive, track	4	
	G104-5384356	10-11,18	A384356	A384356	BOLT, track drive sprocket (hex-hd., S., 5/8-11NC-3 x 2)	52	
H-1	H001-0718007	10-18	220080		NUT, hex., s-fin., S., 5/8-11NC-2 (BBAX2B)	52	



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FIGURE 13-11 — HORIZONTAL SUSPENSION SINGLE TRACK SUPPORT ROLLER, C135855

Key	Item	Part Number	Group	Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	BRACKET	C135859	1302	G	HUB, ass'y	C135857	1302	M	WHEEL, ass'y	C135856	1302
B	SHIELD	A384335	1302	H	WASHER	A384343	1302	N	BOLT	A246629	1302
C	COLLAR	A384336	1302	I	WASHER	A384344	1302	O	SCREW	113914	1302
D	SEAL	7055716	1302	J	NUT	711019	1302	P	BEARING, ass'y	A384337	1302
E	CONE	A384337B	1302	K	GASKET	A384382	1302				
F	CUP	A384337A	1302	L	CAP	B297676	1302				

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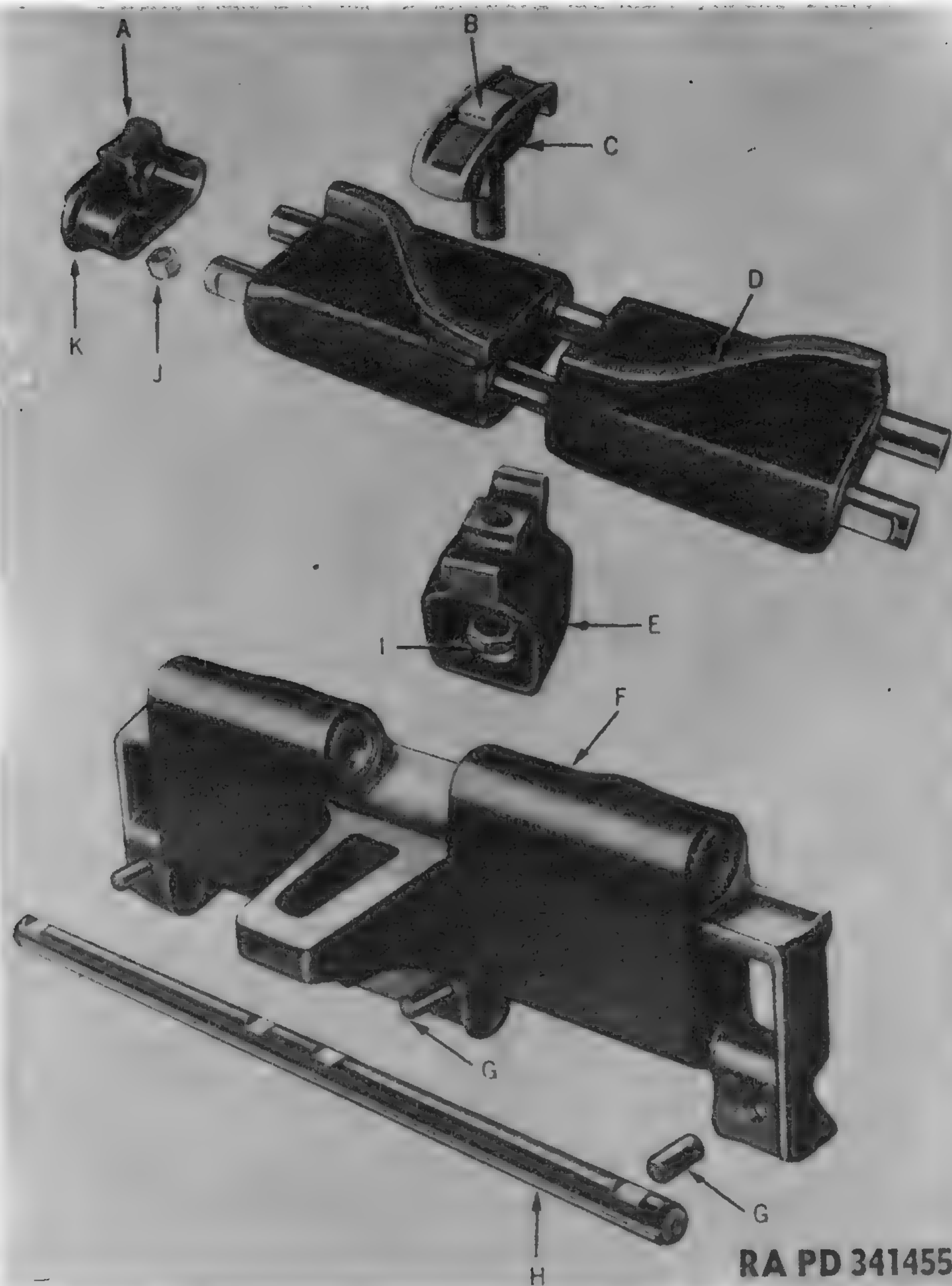
FIGURE 13-12 — HORIZONTAL SUSPENSION DUAL TRACK SUPPORT ROLLER, D80068

Key	Item	Part Number	Group	Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	BRACKET, ass'y	C135852	1302	H	CUP	A384338A	1302	O	BOLT	223598	1302
B	COLLAR	A384336	1302	I	CONE	A384338B	1302	P	BEARING, ass'y	A384338	1302
C	SEAL	7055716	1302	J	WASHER	A384339	1302	Q	HUB	C135850	1302
D	CONE	A384337B	1302	K	WASHER	A384340	1302	R	BEARING, ass'y	A384337	1302
E	CUP	A384337A	1302	L	NUT	A384341	1302	S	SHIELD	A384335	1302
F	WHEEL, ass'y	C135849	1302	M	GASKET	A384334	1302				
G	BOLT	A380854	1302	N	CAP	B297675	1302				

RA PD 341452A

GROUP 13 — SUSPENSION

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFG. PART NO.	(5) ORDNANCE OR MFG. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-1	H001-1520005 G104-6580074	10-11	118975 D80074	D80074	(Cont.) WASHER, lock, internal teeth, hv., S., 1/2 (BEAX3E)..... SPROCKET, drive, track, assembly (Includes: DRUM and HUB).....	52 2	
					1305—WIDE TRACKS, T-66—T-80, AND CONNECTIONS		
		13-13	7069545		CAP, track link guide (used on track T80) (also part of KIT, G206-5700065)	158	
		13-13	7069543		BOLT, track link guide cap (used on track T80) (also part of KIT, G206-5700065)	158	
H-1	H001-0725720	13-13	503362		NUT, safety, S., 7/8-14NF-3 (BBSX4AK) (used on track T80) (also part of KIT, G206-5700065)	158	
	G184-5639817	13-13	C139817	C139817	CONNECTOR, track link (used on track T80).....	316	
	G206-5700065	13-13	7069549		GUIDE, track link (used on track T80) (also part of KIT, G206-5700065)	158	
			5700065		KIT, repair, track link center guide (used on track T80).....	1	
					(Consists of: 1 BOLT, track link guide cap 1 CAP, track link guide 1 GUIDE, track link 1 NUT, safety, track link guide.)		
		13-13	7069543				
			7069545				
			7069549				
			503362				
H-1	H001-0725700	13-13	7069556		LINK, track, assembly (used on track T80).....	158	
		13-13	503330		NUT, safety, S., 5/8-18NF-3 (track link connector wedge) (BBSX4AG) (used on track T80).....	316	
	G104-5384354	13-13	A384354	A384354	PIN, lock, track shoe bushing pin (used on track T66).....	632	
	G104-6297691	13-13	B297691	B297691	PIN, track shoe bushing (used on track T66).....	158	
	G104-5635866	13-13	C135866	C135866	SHOE, track, assembly (Includes: BUSHING assembly) (used on track T66).....	158	
	G206-7069575		7069575	7069557	TRACK, assembly (T80) (Includes: 8 complete LINK assemblies, BOLT, CAP, CONNECTOR, GUIDE, LINK, NUT and WEDGE).....	as req.	
			7069761	D80072	TRACK, assembly (T66) (Includes: 8 complete SHOE assemblies, and PINS)	as req.	
	G104-0307761	13-13	A176090	A176090	WEDGE, track link connector (used on track T80).....	316	



Key	Item	Part Number	Group
A	WEDGE	A176090	1305
B	BOLT	7069543	1305
C	CAP	7069545	1305
D	LINK	7069556	1305
E	GUIDE	7069549	1305
F	SHOE, ass'y	C135866	1305
G	PIN	A384354	1305
H	PIN	B297691	1305
I	NUT	503362	1305
J	NUT	503330	1305
K	CONNECTOR	C139817	1305

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FIGURE 13-13 — WIDE TRACKS

GROUP 14 — CONTROLS

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
					1401—STEERING CONTROLS		
			A381359	A381359	ARM, steering brake lock mechanism.....	2	
	G104-0400135	10-20	A227872	A227872	BUSHING, steering brake cross shaft (bz., 2.002 I.D. x 2.251 O.D. x 2.1875).....	2	
	G104-0300162		A226512	A226512	BUSHING, steering brake hand lever (bz.).....	2	
H-1	H001-0116219		223598		BOLT, hex-hd., s-fin., alloy-S., 3/8-16NC-2 x 1 (subfloor support bracket to hull floor) (BAOX1CC).....	8	
			B19450CC	B19450			
	G104-5381367		A381367	A381367	BOSS, steering brake hand lever lock support.....	2	
	G104-0400391	10-1,17,20	B201056	B201056	CAP, steering brake cross shaft bearing, left.....	1	
	G104-0400392	10-1,20	B201057-3	B201057	CAP, steering brake cross shaft bearing, right.....	1	
H-1	H001-0116027	10-17,20	227517		BOLT, hex-hd., s-fin., alloy-S., 3/8-16NC-2 x 1 1/4 (BANX1CD).....	8	
H-1	H001-1518009	10-20	103321		WASHER, lock, reg., S., 3/8 (BECX1K).....	8	
H-1	H001-0504208	10-20	504208		FITTING, lubricating, b-hd. type, 1/8-27NPT (steering brake cross shaft) (CLDX6A).....	2	
	G103-0401460	14-1,3	B141536	B141536	GRIP, steering brake hand lever.....	2	
	G104-5601166	10-7,17,14-1,3	C101166	C101166	LEVER, hand, steering brake, left.....	1	
	G104-5601165	14-1	C101165	C101165	LEVER, hand, steering brake, right.....	1	
	G104-1674211	10-1,17,20	B206316	B206316	LEVER, steering brake cross shaft, left.....	1	
	G104-2274319	10-1,20	A278652	A278652	LEVER, steering brake cross shaft, right.....	1	
	G104-2274316	10-1,7,20	B206308	B206308	LEVER, steering brake operating shaft, left.....	1	
	G104-2274295	10-1,20	A278651	A278651	LEVER, steering brake operating shaft, right.....	1	
	G104-0305763	10-17,20	A226616	A226616	SCREW, steering brake operating shaft lever (hex-hd., S., 1/2-20NF-2 x 2 1/2).....	2	
H-1	H001-1519013	10-20	115551		WASHER, lock, internal teeth, reg., S., 1/2 in. (BEAX2B).....	2	
	G104-5381358		A381358	A381358	LINK, steering brake hand lever lock spring.....	2	
H-1	H001-0716027		219752		NUT, jam, hex., s-fin., S., 5/8-18NF-2 (steering brake control rod) (BBDX2B).....	2	
	G104-5600945		C100945	C100945	PAWL, steering brake hand lever lock.....	2	
H-1	H001-0811052	10-20	103385		PIN, cotter, split, S., 1/8 x 1 (operating shaft lever to connecting rod (2) and steering brake connecting rod to operating shaft lever pin (6) (BFAX1DG).....	8	
	G104-0400551	10-20	A227870	A227870	PIN, dowel, steering brake cross shaft bearing cap.....	2	
	G104-1738527		A278626	A278626	PIN, lock, steering brake operating shaft to lever link (S., groove, tapered, 1 1/8 lgh.).....	4	
H-1	H001-0823007	10-17,20	114788		PIN, rod end, S., 5/8 in. diam. (steering brake operating shaft lever connecting rod) (BFFX1G).....	2	
	G104-5381362		A381362	A381362	PIN, steering brake hand lever lock link.....	2	
	G104-0401229	10-17	A246039	A246039	PIN, steering brake operating shaft.....	2	
	G104-1738526		A278617	A278617	PIN, steering brake operating shaft to lever link (S., .620 O.D., 1 1/8 lgh.).....	4	
	G104-6209949		B209949	B209949	QUADRANT, lock, steering hand brake lever.....	2	
	G104-1773256	10-1,20	A228011	A228011	ROD, connecting, steering brake operating shaft lever.....	1	
	G104-2373282		B206310	B206310	ROD, control, steering brake, left.....	1	
	G104-1773298	10-17	B206309	B206309	ROD, control, steering brake, left, assembly (Includes: NUT and YOKE).....	1	
	G104-2373283		B206307	B206307	ROD, control, steering brake, right.....	1	
	G104-2373299	10-17	B206306	B206306	ROD, control, steering brake, right, assembly (Includes: NUT and YOKE).....	1	
	G104-0305763	10-17	A226616	A226616	SCREW, cap, steering brake cross shaft left and right lever (2), operating left lever (1), operating right lever (1).....	4	

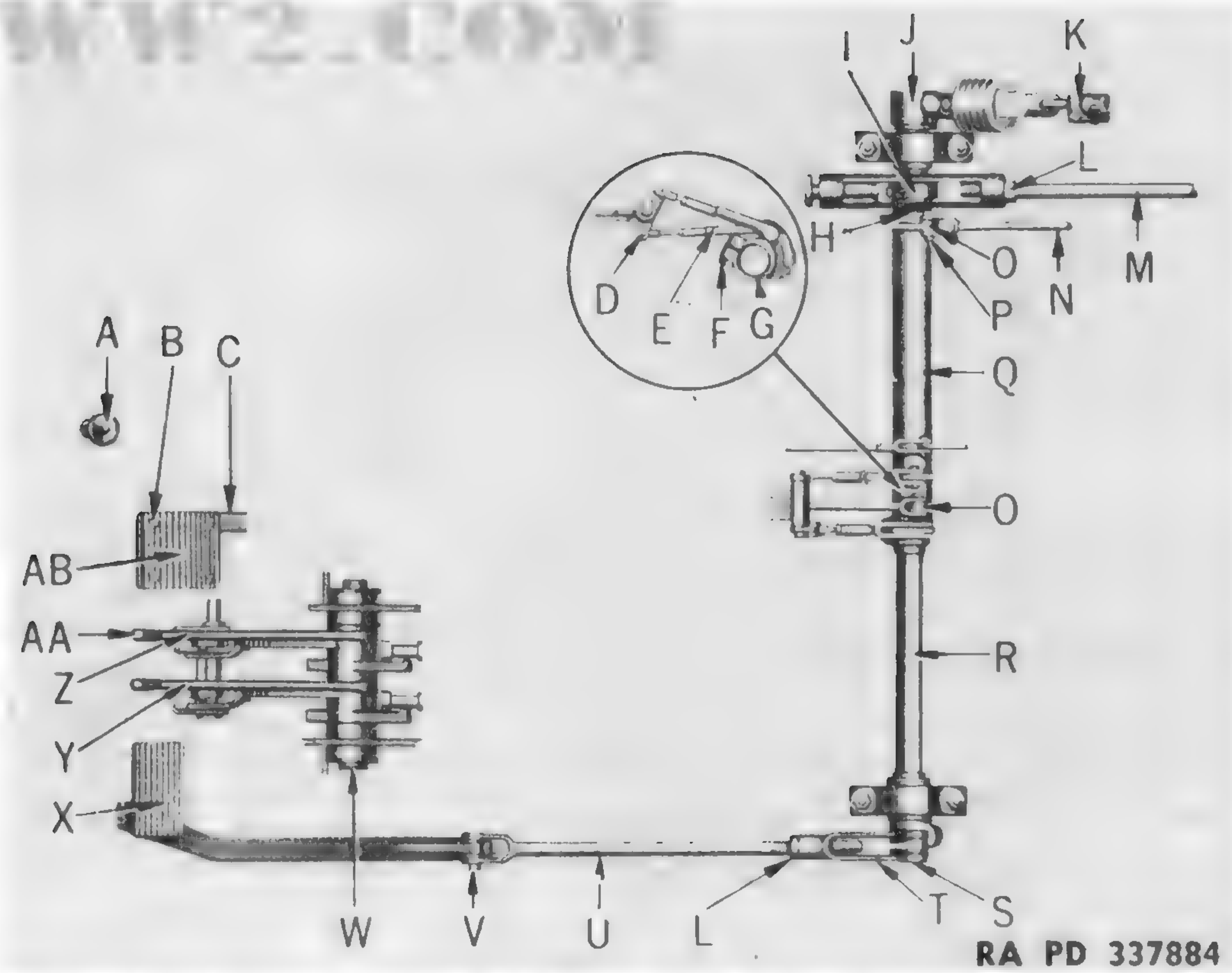


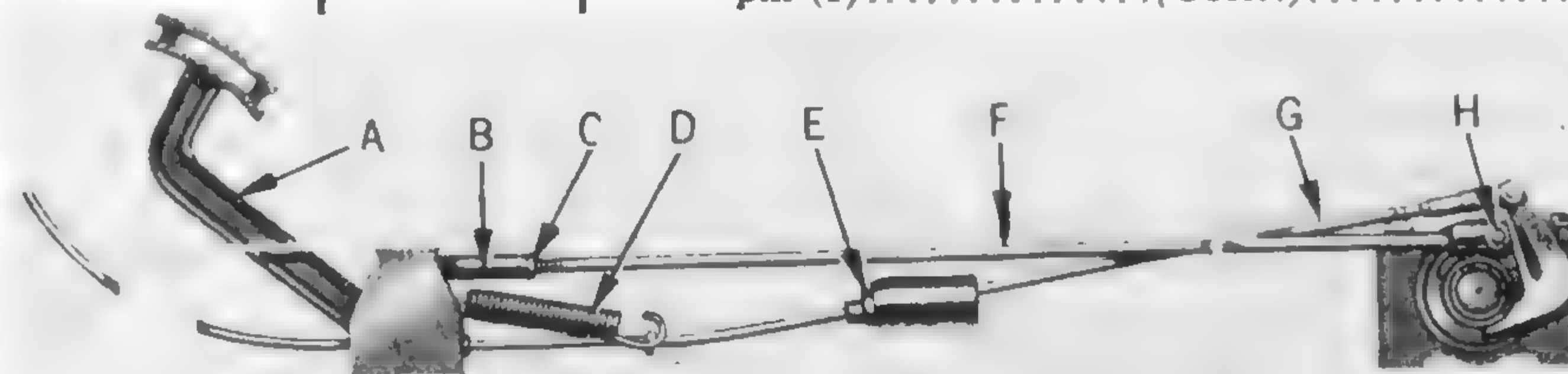
FIGURE 14-1 — ACCELERATOR AND CLUTCH CONTROLS

Key	Item	Part Number	Group	Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	CONTROL	B253183F	1402	K	BODY	B210280	1403	U	ROD, ass'y	B209799	1403
B	SCREW	188741	1402	L	NUT	219752	1403	V	PIN	A245067	1403
C	PEDAL	C101115	1402	M	ROD, ass'y	B210170	1403	W	SHAFT	A226519	1401
D	PIN	A345641	1402	N	ROD, ass'y	B210251	1402	X	PEDAL	D78365	1403
E	ROD, ass'y	A383969	1402	O	BEARING	A383910A	1402	Y	LEVER	C101166	1401
F	BOLT	227650	1402	P	PIN	A383909	1402	Z	LEVER	C101165	1401
G	LEVER	A383957	1402	Q	SLEEVE	6101120A	1402	AA	GRIP	B141536	1401
H	BEARING	A383910C	1403	R	SHAFT	C101068A	1403	AB	PAD	A345649	1402
I	BEARING	A245044A	1403	S	PIN	A245067	1403				
J	LEVER	A210277	1403	T	CLEVIS	A245075	1403				

GROUP 14 — CONTROLS

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-1	H001-1023713		191579		SCREW, mach., fl.-hd., S., 1/4-28NF-2 x 1/2 (control floor plate to subfloor) (BCLX1.1CF).....	12	
H-1	H001-1030681		216319		SCREW, mach., fl.-hd., S., 1/4-28NF-2 x 1 1/4 (subfloor plates to subfloor) (BCLX1.1CP).....	11	
	G104-0306044-	10-1,20	C96613	C96613	SHAFT, cross, steering brake.....	1	
	G104-0401722	10-1	C99336A	C99336	SHAFT, operating, steering brake, left.....	1	
	G104-0401721		C99336B	C99336	SHAFT, operating, steering brake, right.....	1	
	G104-0306042	10-17,14-1	A266519	A266519	SHAFT, steering brake hand lever (1.249 O.D. x 8 in. lgh.).....	1	
H-1	H001-0811055		103388		PIN, cotter, split, S., 1/8 x 1 3/4 (BFAX1DL).....	2	
	G104-0306431		A226520	A226520	SPACER, steering brake hand lever.....	3	
	G104-5381365		A381365	A381365	SPRING, steering brake lock extension.....	2	
H-1	H001-1520009		180638		WASHER, lock, internal teeth, hv., S., 7/8 in. (subfloor support bracket to hull floor) (BEAX3K).....	8	
	G104-5381366		A381366	A381366	WASHER, steering brake hand lever link pin.....	4	
H-1	H001-1810080	10-17	127786		YOKE, rod end, adjustable, hv., S., 5/8 in. (steering brake control rod) (EEAX1H).....	4	
1402—ACCELERATOR AND THROTTLE CONTROLS							
H-12	H012-0709453	14-1	709453		BEARING, needle roller, w/outer race, assembly (accelerator center rod pin (2), rear rod pin (1), rear rod lever (1).....	4	
H-12	H012-0709434		709434	A383910	BEARING, needle roller, w/outer race, assembly (accelerator cross sleeve).....	2	
			A383910C (TR-B2016)	A383910			
H-12	H012-0709412		709412		BEARING, needle roller, w/outer race, assembly (accelerator pedal bolt).....	2	
			A383910B (TR-B88)	A383910			
			CWR-203350		BRACKET, support, accelerator (No. 6 cylinder intake rocker box lug to throttle lever).....	1	
			CWR-203350		BRACKET, support, accelerator lever (throttle lever, No. 5 cylinder exhaust rocker box lug to engine mounting beam).....	1	
			(AIR-AN4-12A)		BOLT, accelerator lever support bracket.....	2	
			(AIR-AN365-428)		NUT, accelerator lever support bracket.....	2	
			(AIR-AN960-416)		WASHER, plain, accelerator lever support bracket.....	2	
	G104-0103310	14-1,3	B253183F	B253183	CONTROL, hand throttle, assembly.....	1	
	G104-2580050		(CWR-203384)		EXTENSION, accelerator lever to carburetor rod.....	1	
	G167-0338705		(AIR-AN380-2-2)		PIN, cotter, accelerator rod extension.....	1	
			(CWR-203595)		PIN, accelerator rod extension.....	1	
	G104-0103310		(AIR-AN960-416)		WASHER, accelerator rod extension.....	1	
			B201301	B201301	LEVER, accelerator, bulkhead.....	1	
			(CWR-203356)		LEVER, accelerator rod extension.....	1	
			(AIR-AN5-33A)		BOLT, accelerator lever.....	1	
	G038-0138395		(AIR-AN365-524)		NUT, lock, accelerator lever.....	1	
	G163-7008413		(AIR-AN960-516L)		WASHER, accelerator lever.....	2	
	G104-5383957	14-1	A383957	A383957	LEVER, high idling, accelerator cross shaft.....	1	

H-1	H001-0116054	14-1	227650		BOLT, hex-hd., s-fin., alloy-S., 1/2-13NC-2 x 1 1/4 (BANX1ED).....	1
H-1	H001-1519013		115551		WASHER, lock, internal teeth, reg., S., 1/2 (BEAX2B).....	1
			(CWR-203349)		LINKAGE, accelerator, assembly.....	1
H-1	H001-0716021		219701		NUT, jam, hex., s-fin., S., 1/4-28NF-2 (accelerator intermediate rod (1), rear rod (2) (BBDX1A).....	3
H-1	H001-0718004		220067		NUT, reg., hex., s-fin., S., 7/16-14NC-2 (accelerator bulkhead lever stud) (BBAX1D).....	2
H-1	H001-0716027	14-2	219752		NUT, jam, hex., s-fin., S., 5/8-18NF-2 (hand throttle control cable) (BBDX2B).....	2
H-1	H001-0716023	14-2	219703		NUT, jam, hex., s-fin., S., 3/8-24NF-2 (accelerator front rod) (BBDX1C).....	1
	G104-3068401		A245053C	A245053	OIL SEAL, accelerator cross sleeve bearing.....	2
			D245053A		OIL SEAL, accelerator pedal bearing.....	2
	G104-5383911		A383911A	A383911	OIL SEAL, accelerator rear rod lever bearing (2), rear rod pin (2), front rod bearing (4).....	8
	G104-5383911		A383911A	A383911	OIL SEAL, accelerator rear rod pin bearing.....	2
	G130-0336700	14-1	A345649	A345649	PAD, accelerator pedal.....	1
H-1	H001-0725640		503338		NUT, safety, S., 1/4-28NF-3 (BBSX4AA).....	4
			(BS-39009A)			
H-1	H001-1023720	14-1	188741		SCREW, mach., fil-hd., 1/4-28NF-2 x 1 1/4 (BCLX1.1CN).....	4
		14-1,2	C101115	C101115	PEDAL, accelerator, assembly (Includes: NUT, ROD, SCREW and SPACER).....	1
	G104-0300616		A226569	A226569	BOLT, accelerator pedal.....	1
	G104-5383909	14-1,2	A383909	A383909	PIN, accelerator front rod (1), intermediate front rod (1).....	2
	G104-2979800	14-1,3	A345641	A345641	PIN, accelerator intermediate rod (1), rear rod (2), high idling rod (2).....	5
H-1	H001-0811024		711221		PIN, cotter, split, S., 1/16 x 7/16 (accelerator front rod (1), intermediate rod (2), rear rod (2), high idling rod (2) (BFAX1BB).....	7
	G170-0340580		A246559	A246559	PLUG, accelerator bulkhead lever stud.....	2
	G104-6210254	14-2	B210254	B210254	ROD, accelerator, front, assembly (Includes: NUT and YOKE).....	1
	G104-5383969	14-1	A383969	A383969	ROD, accelerator high idling lever, assembly (Includes: CLEVIS, NUT and PIN).....	2
		14-1,3	B210251	B210251	ROD, accelerator, intermediate, assembly (Includes: NUT and YOKE).....	1
			B210351	B210351	ROD, accelerator, rear.....	1
			B242409	B242409	ROD, accelerator lever to carburetor, assembly.....	1
			(CWR-203366)			
			(CWR-203595)		PIN, accelerator lever to carburetor rod.....	1
	G167-0338705		(AIR-AN380-2-2)		PIN, cotter, accelerator lever to carburetor and arm (1), to engine accelerator pin (1).....(Cont.).....	2



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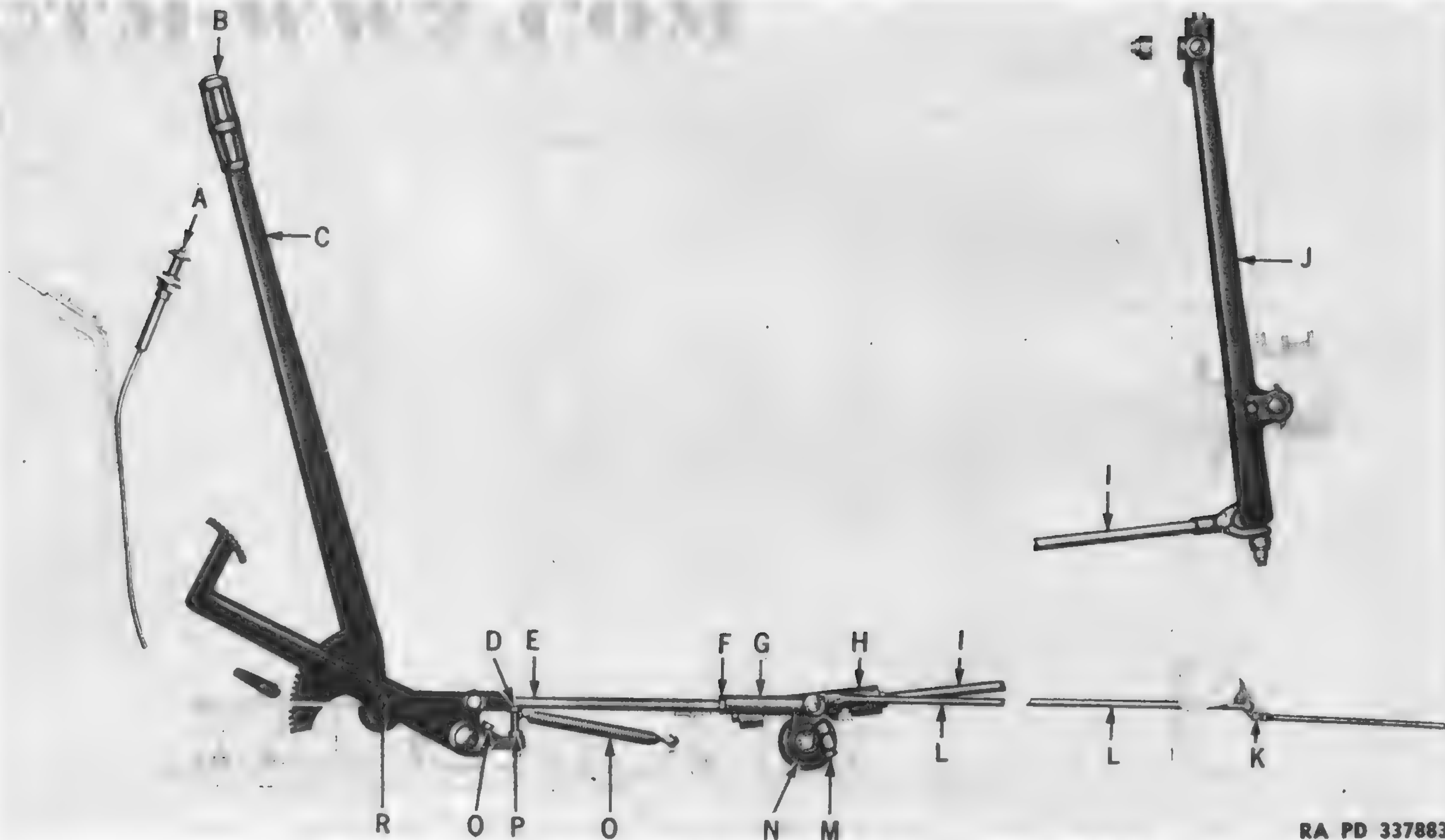
14-2 — ACCELERATOR PEDAL AND RELATED PARTS

Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	PEDAL	C101115	1402	E	NUT	219752	1402
B	YOKE	A383908	1402	F	ROD	B210254	1402
C	NUT	219703	1402	G	YOKE	A345642	1402
D	SPRING	A226559	1402	H	PIN	A383909	1402

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GROUP 14 — CONTROLS

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFR. PART NO.	(5) ORDNANCE OR MFR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-1	G104-0103310		A165105 (AN960-416)	A165105	(Cont.) WASHER, plain, accelerator lever to carburetor rod and arm (1), engine accelerator lever pin (1).....	2	
		14-1	C101120A	C101120	SLEEVE, accelerator cross shaft, assembly.....	1	
	G104-0306461	14-2	A226559	A226559	SPRING, tension, accelerator pedal.....	1	
			A244558	A244558	SPRING, tension, accelerator bulkhead lever.....	1	
			(CWR-203498)		SPRING, tension, accelerator lever to carburetor rod to bracket.....	1	
			A246577	A246577	STUD, accelerator bulkhead lever.....	2	
	G170-0443046		A246560	A246560	WASHER, accelerator bulkhead lever stud.....	2	
	H001-1518010		103322		WASHER, lock, reg., S., 1/8 (accelerator bulkhead lever stud) (BECX1L).....	2	
	G104-3270060	14-2	A345642	A345642	YOKE, accelerator rear rod (1), intermediate rod (1).....	2	
	G104-5383908	14-2	A383908	A383908	YOKE, accelerator front rod.....	1	
1403—CLUTCH CONTROLS							
H-12	G104-5600852	14-3	C100852	C100852	ADJUSTER, clutch rear rod, assembly.....	1	
	H012-0709435		709435		BEARING, needle roller, w/outer race, assembly (clutch pedal shaft).....	2	
H-12			A245044C	A245044			
			(TR-B2016X)				
H-12	H012-0709413	14-1	709413		BEARING, needle roller, w/outer race, assembly (clutch control cross shaft and rear rod adjuster (1) and clutch front rod at cross shaft (1).....	2	
H-12			A245044A	A245044			
			(TR-B88X)				
H-12	H012-0709434	14-1	709434		BEARING, needle roller, w/outer race, assembly (clutch control cross shaft and sleeve).....	2	
H-1			A383910C	A383910			
			(TR-B2016)				
H-1	G104-6210280	14-1	B210280	B210280	BODY, support, clutch booster spring, assembly.....	1	
	H001-0126765		426027		BOLT, oval-hd., alloy-S., 3/8-24NF-2 x 1 1/2 (BAPX1BG).....	2	
H-1	H001-0725660	14-4	503350		NUT, safety, S., 3/8-24NF-3 (BBSX4AC).....	2	
	G104-5381010		A381010	A381010	BOLT, adjusting, clutch booster spring support body.....	1	
		14-4	A383636	A383636	BOLT, clutch release bracket equalizer ring.....	1	
		14-3	D78421	D78421	BRACKET, clutch release, assembly.....	1	
			A383633	A383633	BUSHING, clutch release bracket equalizer ring.....	2	
	G104-5383571		A383571	A383571	BUSHING, clutch release bracket shoe.....	2	
			A383638	A383638	BUSHING, clutch rear rod.....	1	
H-1	G104-1538024	14-1,3	A245075	A245075	CLEVIS, clutch front rod, assembly.....	1	
	H001-0518020		120051		KEY, Woodruff, 5/32 x 1/8 (clutch control booster lever) (BGAX10B).....	1	
	G104-6210277	14-1	B210277	B210277	LEVER, clutch booster spring.....	1	
		14-3	A383965	A383965	LEVER, clutch, front rod.....	1	
H-1	H001-0116277	14-3	227647		BOLT, hex-hd., s-fin., alloy-S., 1/2-13NC-2 x 1 (BANX1EC).....	1	
H-1	H001-0716025	14-3	219705		NUT, jam, hex-hd., s-fin., S., 1/2-20NF-2 (clutch booster spring support adjusting bolt) (BBDX1E).....	1	
H-1					NUT, jam, hex-hd., s-fin., S., 1/2-20NF-2 (clutch pedal and lever stop screw) (BBDX1E).....	2	
	H001-0716025		219705		NUT, safety, S., 3/8-24NF-3 (clutch release bracket ring bolt) (BBSX4AC).....	1	
H-1	H001-0725660	14-4	503350				



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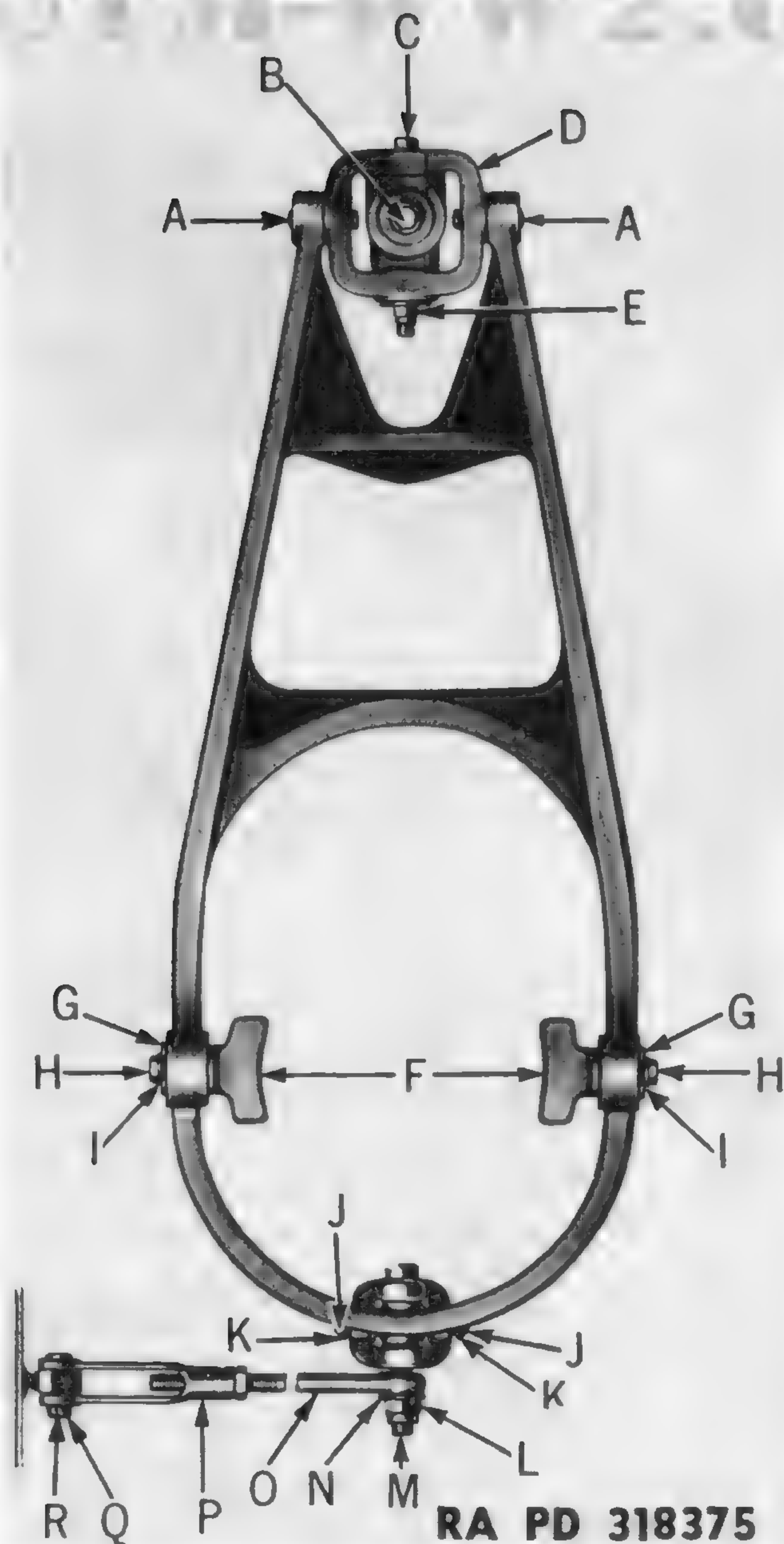
FIGURE 14-3 — CLUTCH CONTROLS — SIDE VIEW

Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	CONTROL	B253183F	1402	J	BRACKET, ass'y	D78421	1403
B	GRIP	B141536	1401	K	PIN	A345641	1402
C	LEVER	C101166	1401	L	ROD, ass'y	B210251	1402
D	SCREW	A226616	1403	M	BOLT	227647	1403
E	ROD, ass'y	B209799	1403	N	LEVER	A383965	1403
F	NUT	219752	1403	O	SPRING	A244707	1403
G	CLEVIS	A245075	1403	P	NUT	219705	1403
H	ADJUSTER	C100852	1403	Q	BOLT	223600	1403
I	ROD, ass'y	B210170	1403	R	PEDAL	D78365	1403

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GROUP 14 — CONTROLS

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFRG. PART NO.	(5) ORDNANCE OR MFRG. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
	G104-1782897		A245053A	A245053	OIL SEAL, clutch control cross shaft (2), clutch front rod bearing (2), clutch rear rod adjuster (2) and clutch rear rod adjuster bearing (2).....	8	
	G104-3068401		A245053C	A245053	OIL SEAL, clutch control cross shaft bearing.....	1	
		14-1,3	D78365	D78365	PEDAL, clutch.....	1	
H-1	H001-0116221	14-3	223600		BOLT, hex-hd., s-fin., alloy-S., $\frac{3}{8}$ -24NF-2 x $1\frac{1}{2}$ (BAOX1CE).....	1	
H-1	H001-1519011		115549		WASHER, lock, internal teeth, reg., S., $\frac{3}{8}$ in. (BEAX1L).....	1	
H-1	H001-0811053		103386		PIN, cotter, split, S., $\frac{1}{8}$ x $1\frac{1}{4}$ (clutch bracket stud) (BFAX1DH).....	2	
	G104-5381364		A381364	A381364	PIN, clutch booster spring support body.....	2	
	G104-6209689		B209689	B209689	RETAINER, clutch booster spring.....	2	
		14-4	C101069	C101069	RING, equalizer, clutch release bracket.....	1	
		14-1,3	B209799	B209799	ROD, clutch, front, assembly.....	1	
H-1	H001-0716027	14-1,3	219752		NUT, jam, hex., s-fin., S., $\frac{5}{8}$ -18NF-2 (BBDX2B).....	1	
	G104-1738498	14-1	A245067	A245067	PIN, clutch front rod.....	2	
H-1	H001-0811051		108630		PIN, cotter, split, S., $\frac{1}{8}$ x $\frac{1}{8}$ (BFAX1DF).....	2	
		14-1,3	B210170	B210170	ROD, clutch, rear, assembly.....	1	
		14-4	B210164A	B210164	ROD, tie, clutch release bracket.....	1	
		14-4	A383640	A383640	BOLT, clutch release bracket tie rod.....	1	
H-1	H001-0725680	14-4	503322		NUT, safety, S., $\frac{1}{2}$ -20NF-3 (BBSX4AE).....	1	
H-1	H001-1530011	14-4	103343		WASHER, plain, S., SAE std., $\frac{1}{2}$ in. (BEBX1M).....	1	
	G104-0305763	14-3	A226616	A226616	SCREW, stop, clutch pedal and lever.....	2	
	G104-5383538		A383538	A383538	SEAL, grease, clutch booster spring.....	4	
	G104-5381138		A381138	A381138	SHAFT, clutch pedal.....	1	
	G104-5381363		A381363	A381363	WASHER, clutch pedal shaft.....	1	
	G104-5601068	14-1	C101068A	C101068	SHAFT, cross, clutch control, assembly.....	1	
		14-4	B210190	B210190	SHOE, clutch release bracket.....	2	
			A383896	A383896	SPACER, clutch release bracket adjustment stud.....	1	
		14-4	A383677	A383677	SPRING, clutch release bracket yoke.....	2	
H-1	H001-0116388	14-4	224337		BOLT, hex-hd., s-fin., alloy-S., dld. f/lkg-wire., $\frac{3}{8}$ -24NF-2 x $\frac{3}{4}$ (BAOX7CA).....	2	
H-1	H001-1519011	14-4	115549		WASHER, lock, internal teeth, reg., S., $\frac{3}{8}$ (BEAX1L).....	2	
	G104-5381009		A381009	A381009	SPRING, helical, clutch booster.....	1	
			A383634	A383634	SPRING, helical, clutch release bracket equalizer ring.....	1	
	G104-2389788	14-3	A244707	A244707	SPRING, tension, clutch pedal.....	1	
		14-4	A383632	A383632	STUD, groove pin, clutch equalizer ring support (.500 to .525 taper, $1\frac{1}{2}$ long).....	2	
			B210163	B210163	STUD, vertical adjustment, clutch release bracket.....	1	
	G104-5601128		C101128A	C101128	SUPPORT, clutch control cross shaft bearing, assembly.....	2	
			A383920	A383920	BOLT, cross shaft support to hull floor ($\frac{1}{2}$ -20NF-3).....	3	
H-1	H001-0725680		503322		NUT, safety, S., $\frac{1}{2}$ -20NF-3 (BBSX4AE).....	4	
			B210165	B210165	YOKE, equalizer, clutch release bracket.....	1	
H-1	H001-0811052	14-4	103385		PIN, cotter, split, S., $\frac{1}{8}$ x 1 (BFAX1DG).....	2	
		14-4	A383877	A383877	PIN, headless, clutch release bracket equalizer yoke.....	1	
H-1	H001-1810070	14-4	221465		YOKE, rod end, adjustable, heavy, C., $\frac{1}{2}$ in. (length of slot $4\frac{3}{16}$ in.) (clutch release bracket tie rod) (EEAX1G).....	1	
H-1	H001-0811051	14-4	108630		PIN, cotter, split, S., $\frac{1}{8}$ x $\frac{1}{8}$ (BFAX1DF).....	2	
H-1	H001-0823006	14-4	114788		PIN, headless, S., $\frac{1}{2}$ in. diam. (BFFX1F).....	1	



Key	Item	Part Number	Group
A	STUD	A383632	1403
B	NUT	503350	1403
C	BOLT	A383636	1403
D	RING	C101069	1403
E	NUT	503350	1403
F	SHOE	B210190	1403
G	SPRING	A383677	1403
H	BOLT	224337	1403
I	WASHER	115549	1403
J	PIN	A383877	1403
K	PIN	103385	1403
L	NUT	503322	1403
M	BOLT	A383640	1403
N	WASHER	103343	1403
O	ROD	B210164A	1403
P	YOKE	221465	1403
Q	PIN	114788	1403
R	PIN	108630	1403

RA PD 318375E

FIGURE 14-4 — CLUTCH THROWOUT BRACKET ASSEMBLY, D78421

GROUP 15 — FRAME AND BRACKETS

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
					1503—PINTLES AND TOWING ATTACHMENTS		
			B326332	B326332	BOOT, pintle release lever, assembly.....	1	
			B242750	B242750	DOG, pintle.....	1	
	G104-2338685		C100779	C100779	HANDLE and PIN, towing, front and rear, assembly.....	4	
	G104-7068219		7068219		HOOK, tow, quick attaching cable.....	1	
		15-1	C101583	C101583	HOUSING, pintle towing.....	1	
H-1	H001-0811052	15-1	103385		PIN, cotter, split, S., 1/8 x 1 (BFAX1DG).....	2	
H-1	H001-0822119	15-1	505151		PIN, headless, S., 5/8 diam. x 2.93 clear (BFEX2CU).....	1	
	G104-0401278		A213744	A213744	PIN, locking, quick attaching cable tow hook.....	8	
	G104-7069195		7069195		PIN, quick attaching cable tow hook.....	1	
		15-1	C101582	C101582	PINTLE, towing.....	1	
		15-1	C101581	C101581	PINTLE, towing, assembly (Includes: DOG, LEVER and SPRING).....	1	
H-1	H001-0722013	15-1	218509		NUT, slotted, hv., S., 1 1/2-6NC-2 (BBGX3C).....	1	
H-1	H001-0811104	15-1	103425		PIN, cotter, split, S., 1/4 x 2 3/4 (BFAX2CE).....	1	
	G136-0389801	15-1	A302605	A302605	SPRING, return, pintle release lever.....	1	

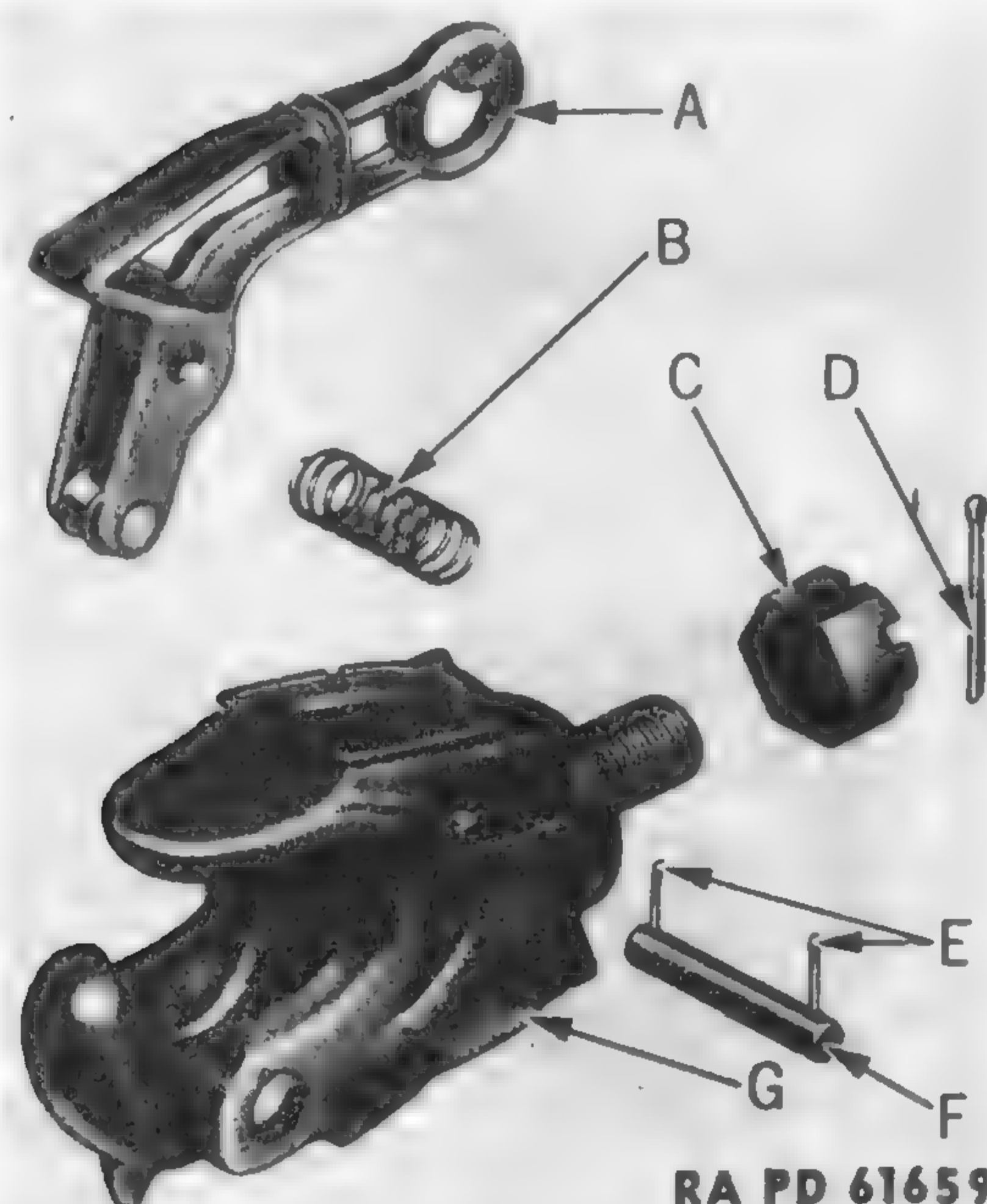


FIGURE 15-1 — PINTLE ASSEMBLY, C101581 — AND ATTACHING PARTS — EXPLODED VIEW

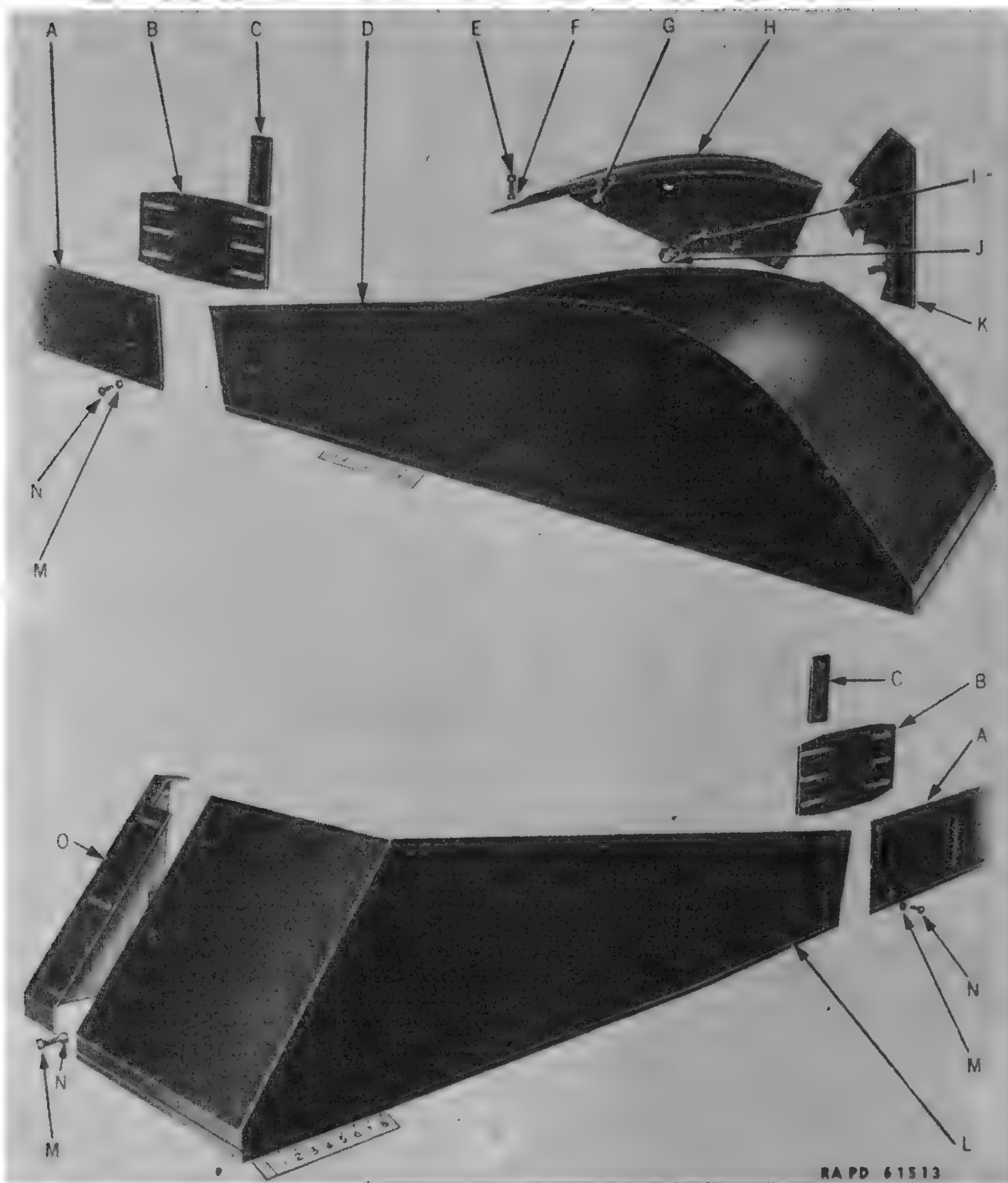
Key	Item	Part Number	Group
A	HOUSING	C101583	1503
B	SPRING	A302605	1503
C	NUT	218509	1503
D	PIN	103425	1503
E	PIN	103385	1503
F	PIN	505151	1503
G	PINTLE	C101582	1503

GROUP 16 — SHOCK ABSORBER

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFG. PART NO.	(5) ORDNANCE OR MFG. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
1604—SHOCK ABSORBER							
H-1	G104-6580067	13-7	D80067	D80067	ABSORBER, shock, volute spring suspension, assembly.....	6	
	H101-0214410	13-7	214410		BOLT, self-locking, hex-hd., S., 1-14NF-3 x 2½ (BARX1DG).....	24	
	G104-5384322	13-7	A384322	A384322	PIN, volute spring suspension shock absorber.....	12	
GROUP 17 — FENDERS							
1701—FENDERS AND SAND SHIELDS							
H-1	G104-1792698		C100704B	C100704	COVER, support, adjustable, left rear sand shield to shield mounting (used with narrow track).....	1	
	G104-1792754	17-1	C100704A	C100704	COVER, support, adjustable, right rear sand shield to shield mounting (used with narrow track).....	1	
			7067467		COVER, support, adjustable, right rear sand shield to shield mounting (used with wide track).....	1	
			7066707		COVER, support, adjustable, left rear sand shield to shield mounting (used with wide track).....	1	
	H001-0116218	17-1	223597		BOLT, hex-hd., s-fin., alloy-S., ¾-24NF-2 x ⅞ (BAOX1CB).....	6	
	H001-0725660	17-1	503350		NUT, safety, S., ¾-24NF-3 (BBSX4AC).....	6	
	H001-1530009		103341		WASHER, plain, S., ⅜ in. (BEBX1K).....	6	
	G104-2180701		C97287B	C97287	FENDER, left front, assembly (Includes: BRACE, PLATES, SHIELD and SPACER) (used with narrow track).....	1	
			7066705		FENDER, left front, assembly (Includes: BRACE, PLATES, SHIELD and SPACER) (used with wide track).....	1	
	G104-2180700	17-1	C97287A	C97287	FENDER, right front, assembly (Includes: BRACE, PLATES, SHIELD and SPACER) (used with narrow track).....	1	
H-1			7066706		FENDER, right front, assembly (Includes: BRACE, PLATES, SHIELD and SPACER) (used with wide track).....	1	
	H001-5421260		100026		BOLT, hex-hd., S., ¾-24NF-3 x 1 (fender to hull) (BCVX2FL).....	2	
	H001-0725660	17-1	503350		NUT, safety, S., ¾-24NF-3 (fender to hull) (BBSX4AC).....	6	
	H001-1023794	17-1	111636		SCREW, mach., fl-hd., S., ¾-24NF-2 x 1 (fender to hull) (BCLX1.1EL).....	6	
	H001-1530009		103341		WASHER, plain, S., ⅜ in. (fender to hull) (BEBX1K).....	2	
		17-1	B208793	B208793	PLATE, front sand shield to skirt, assembly.....	2	
	G104-1740348		B208903B	B208903	PLATE, left front sand shield to differential housing (Includes: PINS and STUDS).....	1	
	G104-1740347	17-1	B208903A	B208903	PLATE, right front sand shield to differential housing (Includes: PINS and STUDS).....	1	
	H001-0116377		223756		BOLT, hex-hd., s-fin., alloy-S., ¾-16NF-2 x 3 (BAOX2CK).....	4	
	H001-0116099		223450		BOLT, hex-hd., s-fin., alloy-S., ¾-10NC-2 x 2¼ (BANX2CE).....	2	
H-1	H001-0725710		503334		NUT, safety, S., ¾-16NF-3 (BBSX4AH).....	4	
	H001-1518015		103326		WASHER, lock, reg., S., ¾ in. (BECX1R).....	2	
	G104-1740351	17-1	B208726	B208726	PLATE, slip-joint, front sand shield to skirt.....	2	
	G104-1784871		D78221B	D78221	SHIELD, sand, front, left, assembly (Includes: PINS and STUDS).....	1	

GROUP 17 — FENDERS

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
	G104-1784872	17-1	D78221A	D78221	SHIELD, sand, front, right, assembly (Includes: PINS and STUDS).....	1	
	G104-1784873		D78218B	D78218	SHIELD, sand, rear, left, assembly (Includes: PINS and STUDS).....	1	
	G104-1784874	17-1	D78218A	D78218	SHIELD, sand, rear, right, assembly (Includes: PINS and STUDS).....	1	
	G104-1786600		B208778B	B208778	SKIRT, sand shield, left, assembly (Includes: PINS and STUDS).....	1	
	G104-1786601	17-1	B208778A	B208778	SKIRT, sand shield, right, assembly (Includes: PINS and STUDS).....	1	
	G104-1738581		A326507	A326507	PIN, locking, sand shield fastening stud.....	58	
			A326508	A326508	STUD, fastening, sand shields and skirts to shield support on hull.....	58	
			7068581		SUPPORT, sand shield to hull.....	1	
			7068577		SUPPORT, sand shield to hull, left front (used with wide track).....	1	
			7068581		SUPPORT, sand shield to hull, left rear (used with wide track).....	1	
			7068578		SUPPORT, sand shield to hull, right front (used with wide track).....	1	
			7068582		SUPPORT, sand shield to hull, right rear (used with wide track).....	1	
			7068579		SUPPORT, skirt to hull, left center (used with wide track).....	1	
			7068580		SUPPORT, skirt to hull, right center (used with wide track).....	1	
H-1	H001-0725480		503266		NUT, safety, S., 1/4-20NC-3 (front (6), center (22), rear (10) (BBSX2AA)....	38	
H-1	H001-1023137		113993		SCREW, mach., fl-hd., S., 1/4-20NC-2 x 1 (front (6), center (22), rear (10) (BCKX2CK).....	38	



Key	Item	Part Number	Group
A	SKIRT	B208778A	1701
B	PLATE	B208726	1701
C	PLATE, ass'y	B208793	1701
D	SHIELD, ass'y	D78221A	1701
E	SCREW	111636	1701
F	NUT	503350	1701
G	SCREW	111636	1701
H	FENDER	C97287A	1701
I	WASHER	103326	1008.2
J	BOLT	223452	1008.2
K	PLATE	B208903A	1701
L	SHIELD, ass'y	D78218A	1701
M	NUT	503350	1701
N	BOLT	223597	1701
O	COVER	C100704A	1701

RA PD 61513E

FIGURE 17-1 — FENDERS, SAND SHIELDS AND RELATED PARTS — EXPLODED VIEW

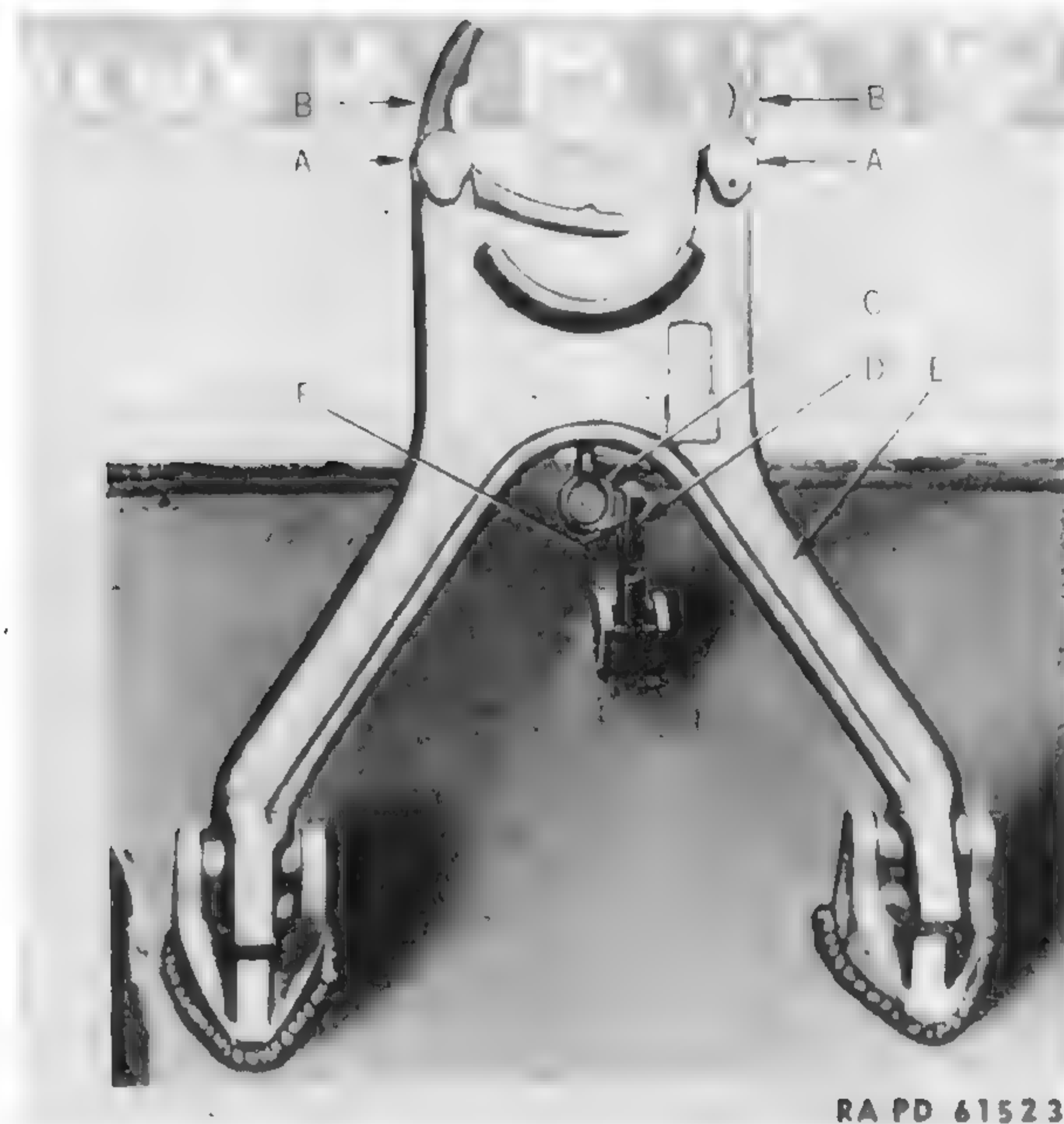
GROUP 18 — HULL

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
					1801—HULL MOUNTING AND ATTACHING PARTS		
H-1	H001-0126410		C96866	C96866	BASE, hull ventilator, top.....	2	
H-1	H001-0725680		501886		BOLT, oval-hd., alloy-S., 1/2-20NF-2 x 2 3/8 (BAPX1CQ).....	8	
			503322		NUT, safety, S., 1/2-20NF-3 (BBSX4AE).....	8	
			B210193	B210193	BRACKET, blanket roll, assembly.....	3	
			B381179		BRACKET, exhaust deflector.....	2	
	G104-1792706		A246029	A246029	BRACKET, stowing, axe.....	1	
			A384284	A384284	BRACKET, stowing, crow bar, front, assembly.....	1	
			A384283	A384283	BRACKET, stowing, crow bar, rear.....	1	
	G104-2551702		A227992	A227992	BRACKET, stowing, mattock.....	1	
	G104-2551706		A246031	A246031	BRACKET, stowing, mattock handle, front.....	1	
			A246030	A246030	BRACKET, stowing, mattock handle, rear.....	1	
			A197682	A197682	BRACKET, stowing, short handled shovel, front.....	1	
	G104-2551701		A246032	A246032	BRACKET, stowing, short handled shovel, rear.....	1	
	G104-1792706		A246029	A246029	BRACKET, stowing, sledge hammer.....	1	
	G107-0125808		A227553	A227553	BRACKET, stowing, track idler wrench.....	1	
			B201033B	B201033	BRACKET, support, engine compartment front cover, left, assembly.....	1	
			B201033A	B201033	BRACKET, support engine compartment front cover, right, assembly.....	1	
H-1	H001-0116345		223742		BOLT, hex-hd., s-fin., alloy-S., 5/8-18NF-2 x 3 (BAOX2BK).....	6	
	G104-2571444		B200446	B200446	CHOCK, hull tow cable.....	2	
			A345550	A345550	CLAMP, hull tow cable lock.....	1	
			7056325		COVER, auxiliary generator, fuel tank cap.....	1	
H-1	H001-0811052		103385		PIN, cotter, split, S., 1/8 x 1 (BFAX1DG).....	2	
H-1	H001-0822122		505154		PIN, headless, S., 5/8 diam. x 3.30 clear (BFEX2CZ).....	1	
			D51304	D51304	COVER, air inlet, engine compartment.....	1	
H-1	H001-0811051		108630		PIN, cotter, split, S., 1/8 x 7/8 (BFAX1DF).....	4	
	G104-1613921		A246614	A246614	PIN, headless, engine compartment air inlet cover hinge.....	2	
H-1	H001-1530013		103345		WASHER, plain, S., SAE std., 5/8 in. (BEBX1P).....	4	
			C101136	C101136	COVER, engine compartment rear, assembly.....	1	
H-1	H001-0116086		223740		BOLT, hex-hd., s-fin., alloy-S., 5/8-18NF-2 x 2 1/2 (BAOX2BG).....	3	
	G104-0301670		C84811	C84811	COVER, fuel tank cap.....	2	
H-1	H001-0811112		103385		PIN, cotter, split, S., 1/8 x 1 (BFAX1DG).....	4	
H-1	H001-0822122		505153		PIN, headless, S., 5/8 diam. x 3.30 clear (BFEX2CZ).....	2	
	G104-0301670		C84811	C84811	COVER, lubrication oil cap.....	1	
H-1	H001-0811112		103385		PIN, cotter, split, S., 1/8 x 1 (BFAX1DG).....	2	
H-1	H001-0822122		505153		PIN, headless, S., 5/8 diam. x 3.30 clear (BFEX2CZ).....	1	
			A349516	A349516	DEFLECTOR, brush, mattock.....	1	
	G104-1576881		A227939	A227939	EYE, locking, hull tow cable.....	1	
H-1	H001-0724004		105607		NUT, wing, S., 3/8-16NC-2 (BBPX1D).....	1	
H-1	H001-0924299		108684		RIVET, b-hd., S., 3/8 in. x 1 1/8 in. (BMCX2).....	1	
	G104-0302144		A246026	A246026	FASTENER, axe head.....	1	
			A345866A	A345866	FASTENER, strap, blanket roll stowage rack.....	8	
	G104-2712101		C97251B	C97251	GUARD, headlight, left, welded assembly (Includes: BRACE, SHIELD, SPRING and TUBE).....	1	

	G104-2712102		C97251E	C97251	GUARD, headlight, right, welded assembly (Includes: BRACE, SHIELD, SPRING and TUBE).....	1
			7055916		GUARD, hull ventilator inlet, assembly.....	1
H-1	H001-5452260		181309		SCREW, hull ventilator inlet guard (BCVX4BD).....	2
H-1	H001-7021741		120423		WASHER, lock, internal teeth, reg., S., zn-pltd., 1/4 in. (BEAX1H-2).....	7
	G104-2712100		A248350	A248350	GUARD, siren, welded assembly (Includes: BRACE, FRAME, PIECE and SUPPORT).....	1
			B208884A	B208884	GUARD, tail lamp, left, assembly.....	1
			B208884B	B208884	GUARD, tail lamp, right, assembly.....	1
	G104-2736575		A248130	A248130	HOLDER, sledge hammer.....	1
			7068820		HULL, assembly (Includes: upper and lower HULL).....	1
			7068194		HULL, lower, assembly.....	1
			7068816		HULL, upper, assembly (cast armor construction).....	1
	G104-2861376		B208845	B208845	LOCK, tow cable, assembly (Includes: BASE, CLAMP, EYE and RIVET).....	1
	G104-1738503		A227810	A227810	PIN, engine compartment cover hinge.....	2
H-1	H001-0811053		103386		PIN, cotter, split, S., 1/8 x 1 1/4 (BFAX1DH).....	2
	G104-0304826		B201034	B201034	PIN, locking, air inlet cover, assembly.....	2
	G104-0304825		B200399	B200399	PIN, locking, lubrication oil, fuel tank and auxiliary generator cap cover, assembly (Includes: BALL, CHAIN assembly, HANDLE, HOOK and EYE, RING and SPRING).....	4
	G104-1740521		B206544	B206544	PLUG, hull headlight hole, assembly (Includes: CHAIN assembly).....	2
			D52875	D52875	RACK, stowage, blanket roll and/or camouflage net and cleaning rods, assembly.....	1
H-1	H001-1013245		I36946		SCREW, blanket roll, camouflage net and cleaning rods stowage rack (BABX1CC).....	12
H-1	H001-1518009		103321		WASHER, lock, reg., S., 3/8 in. (BECX1K).....	12
	G104-2580502		B206870B	B206870	SCOOP, air, grouser compartment, left.....	1
	G104-2580501		B206870A	B206870	SCOOP, air, grouser compartment, right.....	1
			7069776		SCREEN, hull ventilator inlet, assembly.....	1
H-1	H001-5452280		181310		SCREW, hull ventilator inlet screen (BCVX4FAD).....	5
H-1	H001-7043681		120392		WASHER, plain, S., cd-pltd., SAE std., 1/4 in. (BEBX1G-1).....	2
			7059925		STRAP, blanket and camouflage net rack, short, assembly.....	4
			7069026		BUCKLE, tongueless blanket and camouflage net rack strap.....	4
			QADX1FF	QADX1	STRAP, blanket and camouflage net rack, long, assembly.....	4
			7069926		BUCKLE, tongueless, blanket and camouflage net rack strap.....	4
			QADX1DB	QADX1	STRAP, web, pioneer tool storage outside vehicle, assembly (Includes: BUCKLE and end CLIPS).....	5
	G104-0307323		C96867	C96867	TOP, hull ventilator.....	2
	G104-2124248		A227716A	A227716	BOLT, hull ventilator top.....	8
H-1	H001-0725640		503322		NUT, safety, S., 1/2-20NF-3 (BBSX4AE).....	8
					1803.11—HULL FLOOR ESCAPE DOOR, ASSEMBLY—E4162A (Used on Vehicles Serial No. 1 Through 800)	
	G104-1524204	18-5	B200146	B200146	BOLT, retaining, hull floor escape door (11 1/8 lgh.).....	2
	G104-1524205	18-5	B200147	B200147	BOLT, retaining, hull floor escape door (10 1/8 lgh.).....	2
	G104-1781741	18-5	A226805	A226805	SCREW, hull floor escape door retaining bolt (hex-hd., S., dld. f/lkg-wire., 5/16-18NC-2 x 9/16).....	4
H-1	H001-1519010		115548		WASHER, lock, internal teeth, reg., S., 5/16 in. (hull floor escape door retaining bolt screw) (BEAX1K).....	4
	G104-2611507	18-5	E4162A	E4162	DOOR, escape, hull floor, complete assembly (Includes: BOLT, GASKET, HANDLE, PAWL, RACK and RING).....	1
	G104-2611504	18-5	C96697A	C96697	DOOR, escape, hull floor, assembly (Includes: BODY, BRACKETS and HANDLE).....	1

GROUP 18 — HULL

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFR. PART NO.	(5) ORDNANCE OR MFR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-1	G104-1593895	18-5	B183784	B183784	GASKET, hull floor escape door (rubber).....	1	
	G118-0209277	18-5	C96696	C96696	HANDLE, release, hull floor escape door.....	1	
	G210-5383611	18-5	A383611	A383611	SCREW, hex-hd., S., 3/4-16NF-2 x 1 5/16.....	1	
	H001-1519016		115554		WASHER, lock, internal teeth, reg., S., 3/4 in. (BEAX2E).....	1	
	G104-2334107	18-5	A326749	A326749	PAWL, locking, hull floor escape door.....	1	
	G104-0305326	18-5	A226807	A226807	RACK, hull floor escape door locking handle.....	1	
	H001-1023713	18-5	191579		SCREW, mach., fl-hd., S., 1/4-28NF-2 x 1/2 (BCLX1.1CF).....	2	
	G104-3042600	18-5	A345833	A345833	RING, split, hull floor escape door locking pawl.....	1	
	G104-2389791		A326750	A326750	SPRING, helical, hull floor escape door locking pawl (1/2).....	1	
	22W-1642125	18-5	BFWX1B	BFWX1	WIRE, locking, low carbon, bright anld., .0625 diam.....	as req.	
1803.12—HULL FLOOR ESCAPE DOOR ASSEMBLY—7069430 (Used on Vehicles Serial No. 801 and Up)							
H-1	G104-1593895		7069429		BODY, hull floor, escape door.....	1	
			7069430		DOOR, escape hull floor, assembly (Includes: BODY, HANDLE, HINGE and LATCH).....	1	
			A293179	A293179	EYE, link, hull floor escape door latch.....	1	
			B183784	B183784	GASKET, hull floor escape door.....	1	
			7069427		HANDLE, hull floor escape door.....	2	
			7069426		HINGE, hull floor escape door.....	3	
			7069691		LATCH, hull floor escape door, body to link.....	1	
			7069428		LEVER, release, hull floor escape door.....	1	
			138084		PIN, clevis, rod end, S., cd-pltd., hardened, 3/8 in. diam. (BFFX2D-1).....	1	
			103373		PIN, cotter, split, S., 3/32 x 3/4 (BFAX1CE).....	1	
H-1	H001-4541621		A293175	A293175	LINK, adjusting, hull floor escape door latch.....	1	
H-1	H001-0811039		7069511		STAPLE, hasp, hull floor escape door.....	1	
			A293176	A293176	SUPPORT, hull floor escape door latch fulcrum.....	2	
			7069477		PIN, clevis, hull floor escape door support.....	1	
			103373		PIN, cotter, split, S., 3/32 x 3/4 (BFAX1CE).....	1	
H-1	H001-0811039		7069425		SUPPORT, hull floor escape door latch.....	4	
1803.2—STATIONARY PERISCOPE HOLDER AND PERISCOPE HOUSING, DRIVER'S AND ASSISTANT DRIVER'S DOOR							
	G103-1518022	18-4	A227831	A227831	BEARING, periscope holder trunnion, driver's and assistant driver's door (bz., self-lubricating, 1/2 I.D. x .628 O.D. x .4375 width).....	4	
			C121190	C121190	BODY, stationary periscope holder, assembly (Includes: CLIP and LATCH) (used with HOLDER, G104-2736510).....	2	
	G104-2124065	18-6	C100201	C100201	BODY, stationary periscope holder, assembly (Includes: CLIP and LATCH) (used with HOLDER, G104-2217656).....	2	
	G104-2137983	18-4	A248086B	A248086	CLIP, driver's and assistant driver's door periscope wiper, left.....	2	

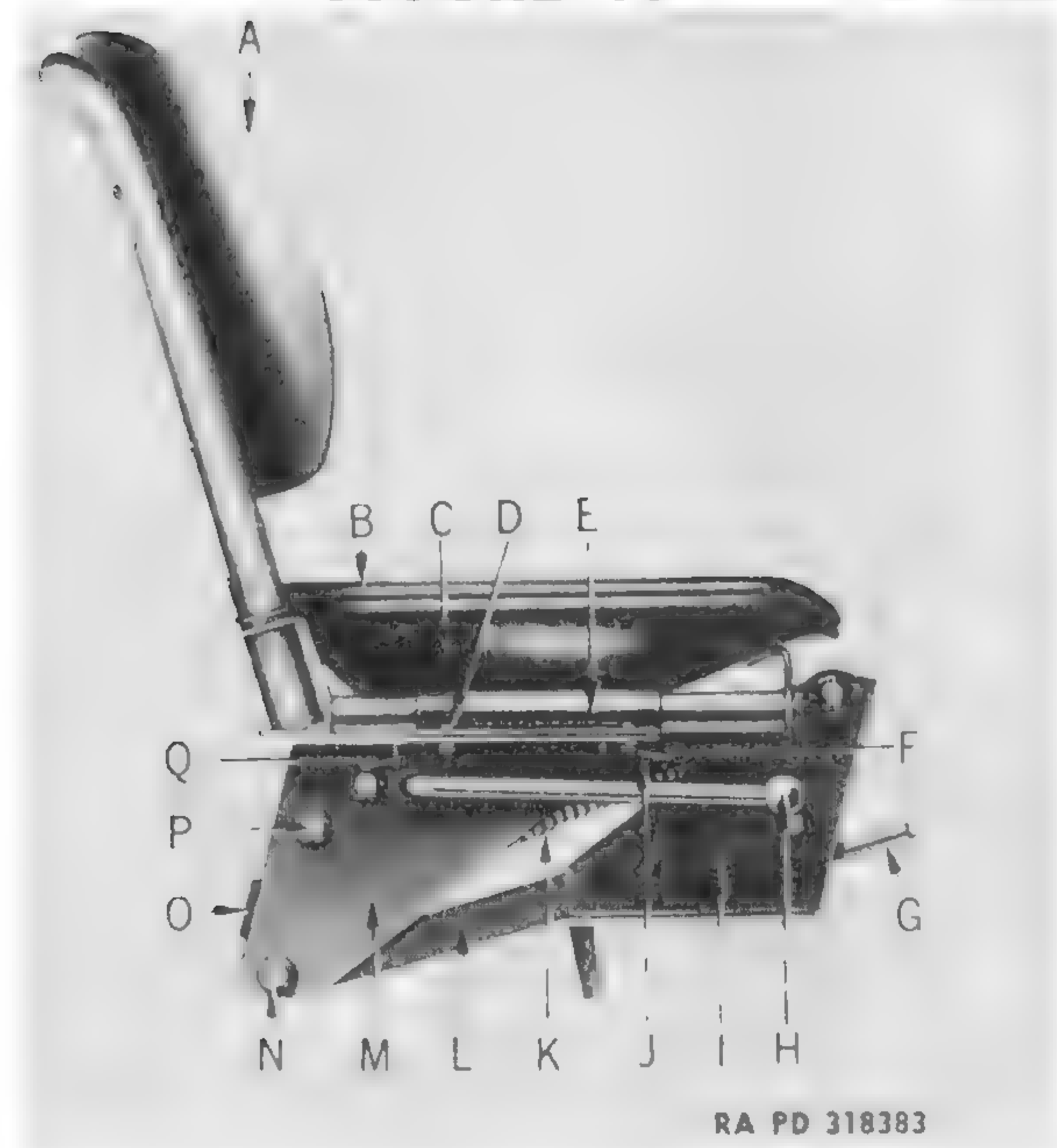


RA PD 61523

Key	Item	Part Number	Group
A	PIN	117882	1804
B	ARM	B210366	1804
C	PLUNGER, ass'y	B208937	1804
D	ARM	B210166	1804
E	BRACKET	D52831	1804
F	SPRING	A383643	1804

RA PD 61523C

FIGURE 18-1 — 76 mm. GUN BARREL TRAVELING LOCK ASSEMBLY, D52832B



RA PD 318383

Key	Item	Part Number	Group
A	PAD, ass'y	C100959	1806
B	CUSHION, ass'y	C100947	1806
C	BODY, ass'y	C100950	1806
D	SCREW	113956	1806
E	TRACK	B209960	1806
F	NUT	220064	1806
G	HANDLE, ass'y	B209958	1806
H	KNOB	A381396	1806
I	BASE, ass'y	C100948	1806
J	ARM, ass'y	B209956	1806
K	SPRING	B209959	1806
L	ARM, ass'y	C100956	1806
M	HANDLE (furnished only as part of RELEASE ass'y, B209954)		1806
N	CARRIAGE, ass'y	C100953	1806
O	PIN	103373	1806
P	RETAINER	A381402	1806
Q	AXLE	A381395	1806
R	PLATE	A381397	1806
S	SCREW	A381385	1806

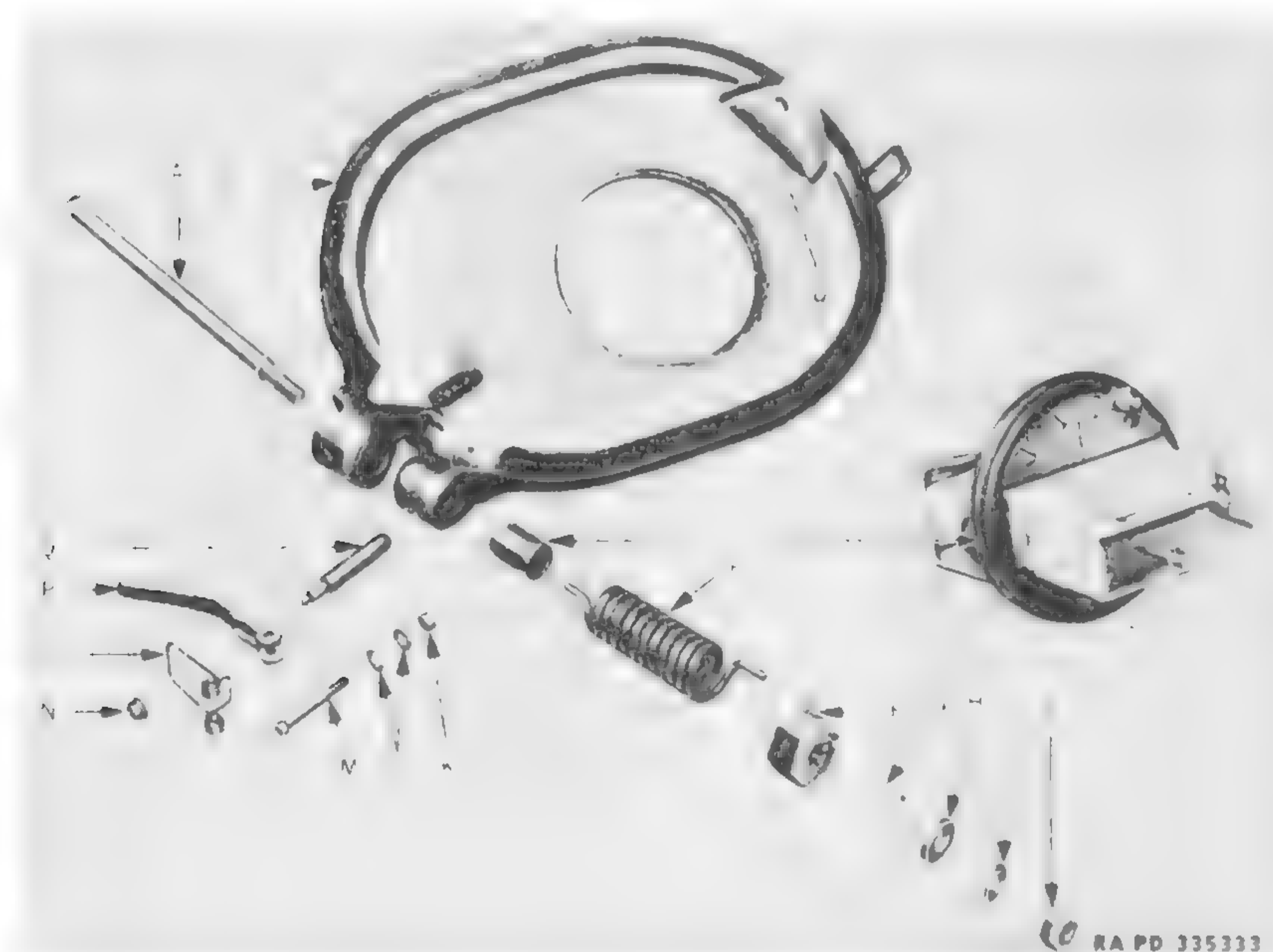
RA PD 318383A

FIGURE 18-2 — DRIVER'S AND ASSISTANT DRIVER'S SEAT, D78351

GROUP 18 — HULL

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-1	G104-2137982	18-4	A248086A	A248086	CLIP, driver's and assistant driver's door periscope wiper, right.....	2	
H-1	H001-1030047		174895		SCREW, mach., rd-hd., S., No. 5 (.124)-40NC-2 x 1/4 (BCNX1DC).....	8	
H-1	H001-1519004		115543		WASHER, lock, internal teeth, reg., S., No. 6 (BEAX1D).....	8	
	G104-2137981	18-6	A294457	A294457	CLIP, stationary periscope holder (used with HOLDER, G104-2736510 or G104-2217656).....	4	
H-1	H001-1030100	18-6	110500		SCREW, mach., rd-hd., S., No. 10 (.190)-24NC-2 x 1/2 (BCNX2AE).....	4	
H-1	H001-1518005	18-6	106497		WASHER, lock, reg., S., No. 10 (BECX1E).....	4	
	G104-2140123	18-6	C100203	C100203	COVER, stationary periscope holder, assembly (used with HOLDER, G104-2217656).....	2	
H-1	H001-0718001	18-6	220064		NUT, hex., s-fin., S., 1/4-20NC-2 (BBAX1A).....	4	
H-1	H001-1519009	18-6	115547		WASHER, lock, internal teeth, reg., S., 1/4 (BEAX1H).....	4	
H-1	H001-1530007	18-6	103339		WASHER, plain, S., 1/4 (BEBX1G).....	4	
	G104-2443032	18-6	A246489B	A246489	WASHER, stationary periscope holder, cover, left (special, S.).....	4	
	G104-2443031	18-6	A246489A	A246489	WASHER, stationary periscope holder, cover, right (special, S.).....	4	
			C122095	C122095	COVER, stationary periscope holder, assembly (used with HOLDER, G104-2736510).....	2	
H-1	H001-0725480		503266		NUT, safety, S., 1/4-20NC-3 (BBSX2AA).....	4	
H-1	H001-1023134		113989		SCREW, mach., fl-hd., S., 1/4-20NC-2 x 5/8 (BCKX2CF).....	4	
	G104-1555302	18-4	B257848	B257848	DOOR, periscope housing, driver's and assistant driver's door, assembly (Includes: COVER and SPRING).....	2	
H-1	H001-1030582	18-4	112872		SCREW, mach., rd-hd., S., No. 10 (.190)-32NF-2 x 5/16 (BCOX1.1A.C).....	4	
H-1	H001-1519007	18-4	115545		WASHER, lock, internal teeth, reg., S., No. 10 (BEAX1F).....	4	
	G197-5600914	18-4	C100914	C100914	GUARD, periscope housing, driver's and assistant driver's door, assembly.....	2	
H-1	H001-0716023	18-4	219703		NUT, jam, hex., s-fin., S., 3/8-24NF-2 (BBDX1C).....	4	
	G197-5381320	18-4	A381320	A381320	NUT, periscope housing guard to segments, driver's and assistant driver's door (hex-hd., S., 3/8-24NF-2 x 5/8).....	4	
H-1	H001-1023797		190452		SCREW, mach., fl-hd., S., 3/8-24NF-2 x 1 1/2 (BCLX1.1EP).....	4	
H-1	H001-1023798		190265		SCREW, mach., fl-hd., S., 3/8-24NF-2 x 1 3/4 (BCLX1.1EQ).....	4	
	G103-1617702	18-4	C115524	C115524	HOLDER, periscope housing, driver's and assistant driver's door, assembly.....	2	
			C121191	C121191	HOLDER, stationary periscope, assembly (used with HOLDER, G104-2736510).....	2	
	G104-2217657		C100202	C100202	HOLDER, stationary periscope, assembly (used with HOLDER, G104-2217656).....	2	
	G104-2217656	18-6	C100200	C100200	HOLDER, stationary periscope, w/COVER, assembly (optional with HOLDER, G104-2736510).....	2	
	G104-2736510		C121197	C121197	HOLDER, stationary periscope, w/COVER, assembly (optional with HOLDER, G104-2217656).....	2	
	G104-2217862	18-4	C97292B	C97292	HOUSING, periscope, driver's and assistant driver's door, assembly.....	2	
	G104-0303373	18-4	A226797	A226797	KNOB, adjusting, periscope holder, driver's and assistant driver's door.....	2	
	G103-1663904	18-4	A265219	A265219	KNOB, periscope housing segment, driver's and assistant driver's door.....	2	
H-1	H001-1026537	18-4	187330		SCREW, mach., oval-fl-hd., S., 1/4-28NF-2 x 7/8 (BCGX1.1DL).....	2	
			B207529	B207529	LATCH, stationary periscope holder (used with HOLDER, G104-2736510).....	2	
			A248049	A248049	PIN, locking, stationary periscope holder latch.....	2	
	G104-2271775	18-6	A281093	A281093	LATCH, stationary periscope holder (used with HOLDER, G104-2217656).....	2	
			A294540	A294540	PIECE, fastening, stationary periscope holder clip (used with HOLDER, G104-2736510).....	2	

	G104-2338501	18-6	A294456	A294456	PIECE, fastening, stationary periscope holder clip (used with HOLDER, G104-2217656) :	2
	G103-1767661	18-4	A226798	A226798	PIECE, periscope holder adjusting knob, driver's and assistant driver's door.....	2
H-1	H001-1026177	18-4	225020		SCREW, mach., oval-fil-hd., S., No. 5 (.125)-44NF-2 x 3/8 (BCGX1DE).....	2
H-1	H001-1519004	18-4	115543		WASHER, lock, internal teeth, reg., S., No. 5 (BEAX1D).....	2
	G197-5348044	18-4	A348044A	C348044	PIECE, periscope housing bottom left segment, small, driver's and assistant driver's door (felt, 3 1/2 lgh.)	4
	G210-7008850	18-4	A348044C	A348044	PIECE, periscope housing bottom right segment, large, driver's and assistant driver's door (felt, 6 1/6 lgh.)	4
	G103-1738453	18-4	A265218	A265218	PIECE, periscope housing segment knob, driver's and assistant driver's door.....	2
	G103-1738452	18-4	A226815	A226815	PIECE, periscope housing top segment, driver's and assistant driver's door (felt) ..	2
	G103-1783260	18-4	C96667A	C96667	SEGMENT, periscope housing, bottom, left, driver's and assistant driver's door ..	2
	G103-1783270	18-4	C96667B	C96667	SEGMENT, periscope housing, bottom, right, driver's and assistant driver's door ..	2
H-1	H001-1023794	18-4	111636		SCREW, mach., fl-hd., S., 3/8-24NF-2 x 1 (BCLX1.1EL).....	16
H-1	H001-1521007	18-4	114618		WASHER, lock, external teeth, ck., S., 3/8 (BEAX4G).....	16
	G103-1783276	18-4	C96668	C96668	SEGMENT, periscope housing, top, driver's and assistant driver's door.....	2
	G104-2384722	18-4	A263103B	A263103	SHIELD, periscope housing, driver's and assistant driver's door, assembly.....	2
H-1	H001-1013211	18-4	216251		SCREW, cap, hex-hd., S., 1/4-28NF-2 x 1/2 (BCBX5A).....	4
H-1	H001-7124700	18-4	173124		WASHER, lock, internal-external teeth, reg., S., 1/4 x .760 (BEAX8W).....	4
			A246608H	A246608		
	G104-2447740	18-4	A248087	A248087	WIPER, periscope, driver's and assistant driver's door.....	2



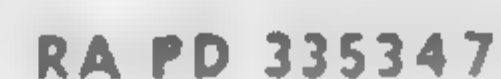
Key	Item	Part Number	Group
A	PIN	A381220	1803.3
B	DOOR	D82050A	1803.3
C	HOUSING, ass'y.....	C97292B	1803.3
D	BUSHING	A381221	1803.3
E	SPRING	A381222A	1803.3
F	RETAINER	A381219	1803.3
G	KEY	BFGX1	1803.3
H	WASHER	A381121	1803.3
I	WASHER	103326	1803.3
J	NUT	218197	1803.3
K	NUT	503274	1803.3
L	WASHER	103341	1803.3
M	BOLT	227540	1803.3
N	NUT	A348815	1803.3
O	SPRING	7067183	1803.3
P	LEVER	B289669	1803.3
Q	PIN	7067182	1803.3

RA PD 335333A

FIGURE 18-3 — DRIVER'S DOOR — EXPLODED VIEW

GROUP 18 — HULL

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
					1803.3—DRIVER'S AND ASSISTANT DRIVER'S DOOR		
	40501-01-513	18-3	A381221	A381221	BUSHING, driver's and assistant driver's door hinge pin.....	4	
			A347189	A347189	CLIP, retaining, driver's and assistant driver's door lock lever.....	2	
			D82050B	D82050	DOOR, assistant driver's (optional with DOOR, 7057671).....	1	
			7057671		DOOR, assistant driver's, assembly (optional with DOOR, D82050B).....	1	
		18-3	D82050A	D82050	DOOR, driver's (optional with DOOR, 7057670).....	1	
			7057670		DOOR, driver's, assembly (optional with DOOR, D82050A).....	1	
	G104-2217862	18-3	C97292B	C97292	HOUSING, periscope, assembly (also listed in Group 1903.21).....	2	
H-1	H001-0515012	18-3	BGFX1	BGFX1	KEY, gib-head, taper, S., $\frac{3}{16}$ sq. x $1\frac{1}{4}$ (driver's and assistant driver's door hinge pin).....	2	
		18-3	B289669	B289669	LEVER, release, driver's and assistant driver's door latch locking pin.....	2	
H-1	H001-0116034	18-3	227540		BOLT, hex-hd., s-fin., alloy-S., $\frac{3}{8}$ -16NC-2 x 3 (BANX1CM).....	2	
H-1	H001-0725500	18-3	503274		NUT, safety, S., $\frac{3}{8}$ -16NC-3 (BBSX2AC).....	2	
H-1	H001-1530009	18-3	103341		WASHER, plain, S., $\frac{3}{8}$ in. (BEBX1K).....	2	
			B209999	B209999	LOCK, driver's and assistant driver's door, assembly (Includes: HOUSING, LEVER and SPRING).....	2	
		18-3	A348815	A348815	NUT, stop, driver's and assistant driver's door release lever.....	2	
	G104-5381220	18-3	A381220	A381220	PIN, hinge, driver's and assistant driver's door.....	2	
		18-3	7067182		PIN, latch locking, driver's and assistant driver's door.....	2	
	G212-5381457		A381457	A381457	PLUNGER, driver's and assistant driver's door lock.....	2	
	G212-5381458		A381458	A381458	SCREW, hex-hd., S., $\frac{3}{8}$ -24NF-3 x $1\frac{1}{2}$	2	
H-1	H001-1517009		110730		WASHER, lock, lgt., S., $\frac{3}{8}$ in. (BECX2K).....	2	
	G104-2340702		A297225	A297225	PLUNGER, driver's and assistant driver's door lock lever.....	2	
	G104-5381219	18-3	A381219	A381219	RETAINER, driver's and assistant driver's door release lever spring.....	2	
H-1	H001-0718028	18-3	218197		NUT, reg., hex., s-fin., S., $\frac{3}{4}$ -16NF-2 (BBBX2C).....	2	
	G104-5381121	18-3	A381121	A381121	WASHER, driver's and assistant driver's door release lever spring retainer ($\frac{25}{32}$ I.D., $1\frac{5}{8}$ O.D.) (special).....	2	
H-1	H001-1518015	18-3	103326		WASHER, lock, reg., S., $\frac{3}{4}$ (BECX1R).....	2	
	G212-7008936		A381222B	A381222	SPRING, assistant driver's door.....	1	
	G212-5381222	18-3	A381222A	A381222	SPRING, driver's door.....	1	
		18-3	7067183		SPRING, driver's and assistant driver's door latch locking pin release lever.....	2	
	G104-2389842		A297216	A297216	SPRING, driver's and assistant driver's door lock lever plunger.....	2	
					1804—GUN BARREL TRAVELING LOCK		
		18-1	B210366	B210366	ARM, clamping, 76 mm. gun barrel traveling lock.....	2	
H-1	H001-0830473	18-1	117882		PIN, stght., cold-fin., S., $\frac{1}{2}$ x $2\frac{1}{4}$ (BFDX2EP).....	2	
H-1	H001-0829752		505504		PIN, stght., drill rod, .15625 x $1\frac{1}{4}$ (BFDX1DT).....	2	
		18-1	B210166	B210166	ARM, latching, 76 mm. gun barrel traveling lock.....	1	
H-1	H001-0830339		103777		PIN, stght., cold-fin., S., .375 x 2 (BFDX2CM).....	1	
H-2	H002-0100120		104918		BALL, chr-alloy-S., grade 2, $\frac{1}{4}$ in. (76 mm. gun traveling lock jam) (CCAX1C).....	2	
		18-1	D52831	D52831	BRACKET, 76 mm. gun barrel traveling lock.....	1	
			A297154	A297154	PIN, hinge, 76 mm. gun barrel traveling lock bracket (hcls., .750 x $3\frac{3}{4}$).....	2	
					(Cont.)		

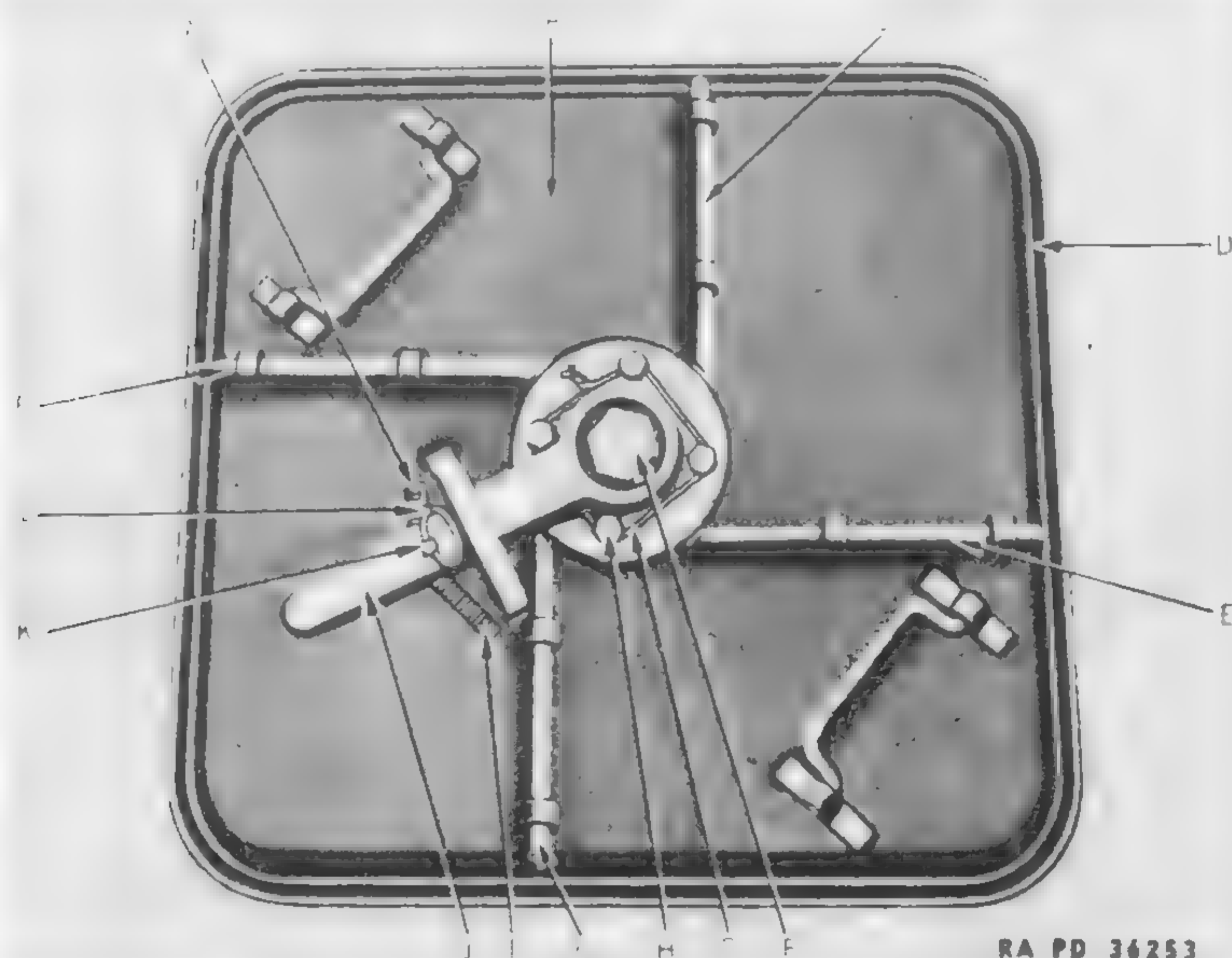
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1804

GROUP 18 — HULL

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
					(Cont.)		
H-1	H001-0829612		505578		PIN, stght., drill rod, .125 x 1 1/2 (BFDX4U).....	2	
H-1	H001-0830099		505531		PIN, stght., drill rod, .250 x 2 (76 mm. gun traveling lock latching arm stop) (BFDX2AM).....	1	
	G210-6208937	18-1	B208937	B208937	PLUNGER, 76 mm. gun traveling lock, assembly.....	1	
H-1	H001-1013001		193982		SCREW, cap, hex-hd., S., 1/4-20NC-2 x 1/2 (BCAX3A).....	2	
H-1	H001-1518007		103319		WASHER, lock, reg., S., 1/4 (BECX1G).....	2	
	G210-5383643	18-1	A383643	A383643	SPRING, 76 mm. gun traveling lock latching arm.....	1	
			A345746	A345746	SPRING, poppet, 76 mm. gun traveling lock (S., .537 free lgh.).....	2	
					1805—HULL DRAIN VALVE		
			A349455	A349455	COUPLING, rod extension to valve, rear hull drain valve.....	2	
H-1	H001-0824020		111840		PIN, taper, S., No. 00 (.141) x 3/4 (BFCX1AB).....	4	
			A349464	A349464	GUIDE, extension rod, rear hull drain valve.....	2	
H-1	H001-5418300		106274		SCREW, cap, hex-hd., S., 1/4-28NF-3 x 5/8 (BCVX2BF).....	4	
H-1	H001-1518007		103319		WASHER, lock, S., 1/4 (BECX1G).....	4	
H-1	H001-1530007		103339		WASHER, plain, S., 1/4 (BEBX1G).....	4	
	G104-0303390		A130803	A130803	KNOB, hull drain valve, front.....	3	
H-1	H001-0829344		505474		PIN, stght., drill rod, S., 3/32 in. x 1/2 in. (BFDX1BG).....	5	
H-1	H001-0824020		111840		PIN, taper, S., No. 00 (.141) x 3/4 (BFCX1AB).....	5	
			A412702	A412702	ROD, rear hull drain valve extension, w/KNOB, assembly.....	2	
	G104-0306670		A130804	A130804	SPRING, hull drain valve front valve (3), rear valve (2).....	5	
	G104-1827102		A244988	A244988	VALVE, drain, hull floor, front (3), rear (2).....	5	
					1806—DRIVER'S AND ASSISTANT DRIVER'S SEAT		
		18-2	C100956	C100956	ARM, support, driver's and assistant driver's seat, lower, assembly.....	2	
		18-2	B209956	B209956	ARM, support, driver's and assistant driver's seat, upper, assembly.....	2	
		18-2	A381395	A381395	AXLE, driver's and assistant driver's seat, carriage (6), base (4).....	10	
H-1	H001-0811039	18-2	103373		PIN, cotter, split, S., 3/32 x 3/4 (BFAX1CE).....	20	
		18-2	A383509	A383509	AXLE, driver's and assistant driver's seat sub-base.....	2	
H-1	H001-0811039	18-2	103373		PIN, cotter, split, S., 3/32 x 3/4 (BFAX1CE).....	4	
			7067696		WASHER, plain, S., 1/32 in.....	4	
			C100953	C100953	BACK, driver's and assistant driver's seat, assembly.....	2	
		18-2	C100948	C100948	BASE, driver's and assistant driver's seat, assembly.....	2	
		18-2	C100950	C100950	BODY, driver's and assistant driver's seat, assembly.....	2	
		18-2	C100953	C100953	CARRIAGE, driver's and assistant driver's seat, assembly.....	2	
			A381400	A381400	COLLAR, driver's and assistant driver's seat locking handle.....	2	
	G104-5246223		A246223	A246223	COLLAR, horizontal adjustment, driver's and assistant driver's seat.....	2	
	G104-5347203		A347203	A347203	CUSHION, assistant driver's seat sub-base, assembly.....	1	
H-1	H001-5417600		106319		BOLT, hex-hd., S., 1/4-20NC-3 x 5/8 (BCVX2AF).....	4	
H-1	H001-1518007		103319		WASHER, lock, reg., S., 1/4 (BECX1G).....	4	
	G104-5600947	18-2	C100947	C100947	CUSHION, driver's and assistant driver's seat, assembly.....	2	

H-1	H001-0718001	18-2	B209961	B209961	GUIDE, horizontal adjustment, driver's and assistant driver's seat.....	2
H-1	H001-1030125	18-2	220064		NUT, reg., hex., s-fin., S., 1/4-20NC-2 (BBAX1A).....	4
H-1	H001-1519009		113956		SCREW, mach., rd-hd., S., 1/4-20NC-2 x 5/8 (BCNX2CF).....	4
	G104-6209958	18-2	115547		WASHER, lock, internal teeth, reg., S., 1/4 (BEAX1H).....	4
			B209958	B209958	HANDLE, locking, driver's and assistant driver's seat, assembly.....	2
		18-2	A381396	A381396	KNOB, assistant driver's seat sub-base release handle.....	1
			A381396	A381396	KNOB, driver's and assistant driver's seat vertical release handle.....	2
			A381403	A381403	LEVER, driver's and assistant driver's seat horizontal release.....	2
			7067214		PAD, assistant driver's seat, assembly (attached to seat base).....	1
H-1	H001-5418220		123298		BOLT, hex-hd., S., 1/4-28NC-3 x 3/8 (BCVX2BB).....	4
H-1	H001-1519009		115547		WASHER, lock, internal teeth, S., 1/4 (BEAX1H).....	4
	G212-5600959	18-2	C100959	C100959	PAD, driver's and assistant driver's seat back, assembly.....	2
		18-2	A381385	A381385	SCREW, self-tapping, oval-hd., S., No. 12 (.216)-24NC-2.....	12
			A381406	A381406	PIN, driver's and assistant driver's seat horizontal adjustment collar.....	2
	G104-5381399		A381399	A381399	PIN, driver's and assistant driver's seat locking handle collar.....	2
			A381404	A381404	PIN, horizontal adjustment, driver's and assistant driver's seat.....	2
			A381405	A381405	PIN, pivot, driver's and assistant driver's seat horizontal release lever.....	2
H-1	H001-0811039		103373		PIN, cotter, split, S., 3/32 x 3/4 (BFA1CE).....	2
		18-2	A381398	A381398	PLATE, bearing, driver's and assistant driver's seat, left.....	2
			A381397	A381397	PLATE, bearing, driver's and assistant driver's seat, right.....	2
			7067698		RELEASE, assistant driver's seat sub-base top support, assembly (Includes: DOGS and HANDLE).....	1
		18-2	B209954	B209954	RELEASE, vertical, driver's and assistant driver's seat, assembly (Includes: DOGS and HANDLE).....	3
		18-2	A381402	A381402	RETAINER, driver's and assistant driver's seat vertical adjustment spring.....	2



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Key	Item	Part Number	Group
A	SCREW	191579	1803.11
B	DOOR, ass'y.....	C96697A	1803.11
C	BOLT	B200147	1803.11
D	GASKET	B183784	1803.11
E	BOLT	B200146	1803.11
F	SCREW	A383611	1803.11
G	WIRE	BFWX1B	1803.11
H	SCREW	A226805	1803.11
I	RACK	A226807	1803.11
J	HANDLE	C96696	1803.11
K	PAWL	A326749	1803.11
L	RING	A345833	1803.11

RA PD 36253E

FIGURE 18-5 — HULL FLOOR ESCAPE DOOR ASSEMBLY, E4162A

GROUP 18 — HULL

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
			D78351	D78351	SEAT, driver's and assistant driver's, assembly (Includes: BACK assembly, BASE, CUSHIONS, SEAT and SUPPORT).....	2	
			C100946	C100946	SECTOR, vertical adjustment, driver's seat, assembly.....	2	
			B209959	B209959	SPRING, adjustment, driver's and assistant driver's seat.....	4	
			A381401	A381401	SPRING, driver's and assistant driver's seat locking handle.....	2	
			A246247	A246247	SPRING, horizontal release, driver's and assistant driver's seat.....	2	
			A381407	A381407	SPRING, return, assistant driver's sub-base release handle.....	1	
			A381407	A381407	SPRING, vertical adjustment, driver's and assistant driver's seat.....	2	
			7067704		SUB-BASE, assistant driver's seat, assembly (Includes: AXLES, CUSHION assembly and RELEASE).....	1	
H-1	H001-5421260		100026		BOLT, hex-hd., S., $\frac{3}{8}$ -24NF-3 x 1 (sub-base to seat) (BCVX2FL).....	4	
H-1	H001-0725660		126005		NUT, lock, hex., S., $\frac{3}{8}$ -24NF-2 (sub-base to seat).....	4	
	G104-2382199		A297091		SCREW, hex-hd., S., $\frac{3}{8}$ -24NF-2 x $\frac{5}{8}$ (sub-base to sub-floor bracket).....	4	
H-1	H001-1517009		110730		WASHER, lock, lgt., S., $\frac{3}{8}$ (sub-base to sub-floor bracket) (BECX2K).....	4	
			C100941	C100941	SUB-BASE, driver's seat, assembly.....	1	
H-1	H001-5421260		100026		BOLT, hex-hd., S., $\frac{3}{8}$ -24NF-3 x 1 (BCVX2FL).....	8	
H-1	H001-0725660		126005		NUT, lock, hex., S., $\frac{3}{8}$ -24NF-2.....	8	
		18-2	B209960	B209960	TRACK, tube, horizontal, driver's and assistant driver's seat (right side).....	2	
H-1	H001-0718001	18-2	220064		NUT, reg., hex., s-fin., S., $\frac{1}{4}$ -20NC-2 (BBAX1A).....	8	
H-1	H001-1030135	18-2	113956		SCREW, mach., rd-hd., S., $\frac{1}{4}$ -20NC-2 x $\frac{5}{8}$ (BCNX2CF).....	8	
H-1	H001-1519009		115457		WASHER, lock, internal teeth, reg., S., $\frac{1}{4}$ (BEAX1H).....	8	
1808—STOWAGE BOXES, RACKS AND STRAPS							
			D90014	D90014	BOX, 50 caliber ammunition, assembly.....	1	
H-1	H001-1013228		216282		SCREW, cap, hex-hd., S., $\frac{5}{16}$ -24NF-2 x $\frac{1}{2}$ (BCBX5D).....	6	
H-1	H001-1517008		112723		WASHER, lock, lgt., S., $\frac{5}{16}$ (BECX2H).....	6	
			D82357	D82357	BOX, 76 mm. ammunition, assembly (30 rds.).....	1	
H-1	H001-0116275		223623		BOLT, hex-hd., s-fin., alloy-S., $\frac{1}{2}$ -20NF-2 x $\frac{3}{4}$ (BAOX1EA).....	6	
H-1	H001-1518011		103323		WASHER, lock, reg., S., $\frac{1}{2}$ (BECX1M).....	6	
			D82349	D82349	BOX, 76 mm. ammunition, water protected, assembly (5 rds.).....	7	
H-1	H001-0117111		225753		BOLT, hex-hd., s-fin., alloy-S., $\frac{1}{2}$ -20NF-2 x $\frac{3}{4}$ (box to hull floor) (BAOX9EA).....	14	
H-1	H001-1518011		103323		WASHER, lock, reg., S., $\frac{1}{2}$ (box to hull floor) (BECX1M).....	14	
			7067447		BOX, flare, assembly.....	1	
			D90011	D90011	BOX, rations, assembly.....	1	
H-1	H001-1013228		216282		SCREW, cap, hex-hd., S., $\frac{5}{16}$ -24NF-2 x $\frac{1}{2}$ (BCBX5D).....	4	
H-1	H001-1517008		112723		WASHER, lock, lgt., S., $\frac{5}{16}$ (BECX2H).....	4	
			D82124	D82124	BOX, spare parts, assembly.....	1	
H-1	H001-1013228		216282		SCREW, cap, hex-hd., S., $\frac{5}{16}$ -24NF-2 x $\frac{1}{2}$ (BCBX5D).....	4	
H-1	H001-1517008		112723		WASHER, lock, lgt., S., $\frac{5}{16}$ (BECX2H).....	4	
			7067085		BOX, stowage, assembly.....	1	
H-1	H001-5421240		106285		SCREW, cap, hex-hd., S., $\frac{3}{8}$ -24NF-3 x $\frac{7}{8}$ (BCVX2FK).....	7	
			126005		NUT, lock, hex., S., $\frac{3}{8}$ -24NF-2.....	7	
			D82136	D82136	CASE, 30 caliber ammunition, assembly.....	1	

H-1	H001-1013228	216282		SCREW, cap, hex-hd., S., $\frac{5}{16}$ -24NF-2 x $\frac{1}{2}$ (BCBX5D).....	4
H-1	H001-1517008	112723		WASHER, lock, lgt., S., $\frac{5}{16}$ (BECX2H).....	4
		C152367	C152367	RACK, musette bags, assembly.....	1
H-1	H001-1013228	216282		SCREW, cap, hex-hd., S., $\frac{5}{16}$ -24NF-2 x $\frac{1}{2}$ (BCBX5D).....	4
H-1	H001-1517008	112723		WASHER, lock, lgt., S., $\frac{5}{16}$ (BECX2H).....	4
		D90016	D90016	RACK, water container, assembly.....	1
H-1	H001-1013228	216282		SCREW, cap, hex-hd., S., $\frac{5}{16}$ -24NF-2 x $\frac{1}{2}$ (BCBX5D).....	6
H-1	H001-1517008	112723		WASHER, lock, lgt., S., $\frac{5}{16}$ (BECX2H).....	6
		7067599		STRAP, musette bag rack, w/BUCKLE, assembly.....	1

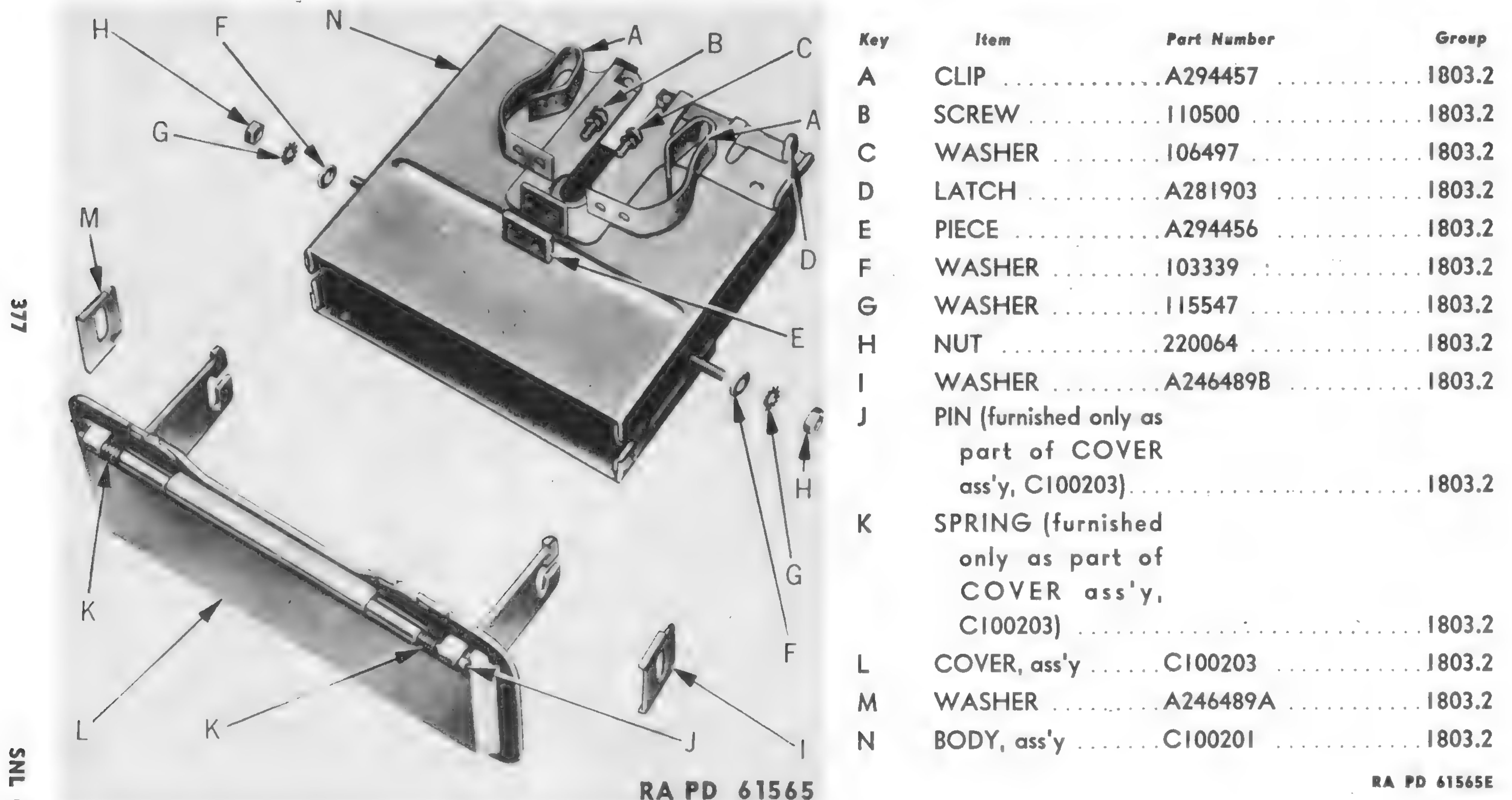
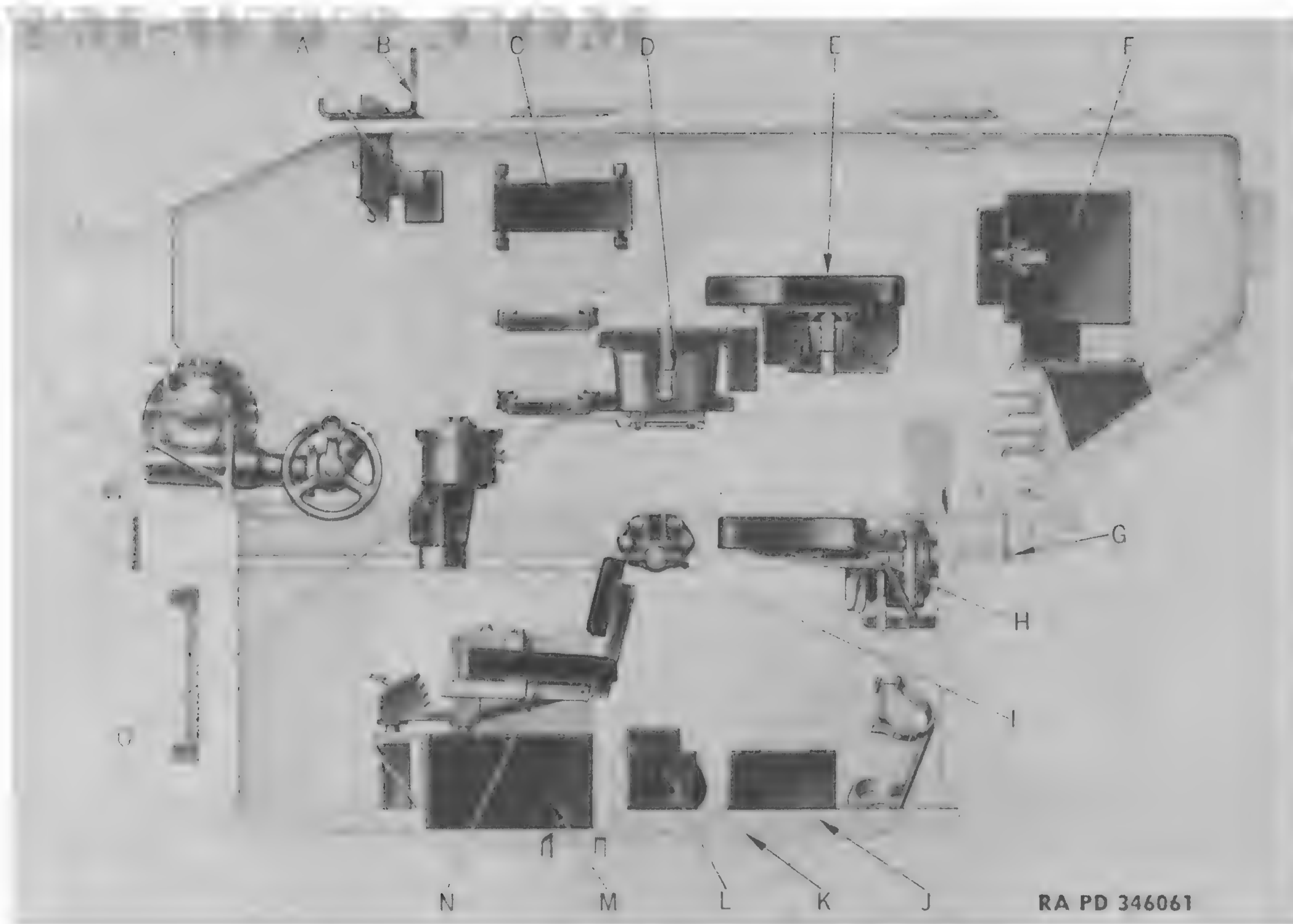


FIGURE 18-6 — STATIONARY PERISCOPE HOLDER ASSEMBLY, C100200 — EXPLODED VIEW

GROUP 19 — TURRET

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFR. PART NO.	(5) ORDNANCE OR MFR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
					1901—CRASH PAD		
		19-1	C152534	C152534	PADDING, crash, turret interphone control box.....	1	
					1901.1—TURRET RACE ASSEMBLY		
		19-2	A212907	A212907	BALL, turret race (1¼ diam.).....	150	
H-2	G104-0300079 H002-0504208	19-2	CLDX5A	CLDX5	FITTING, lubricating, stght., ⅛-27NPT, male, short (turret race).....	3	
		19-1,2	D78125A	D78125	RACE, turret, assembly.....	1	
	G104-1767632	19-2	C97179	C97179	RETAINER, ball, turret race, assembly (steel).....	15	
	G104-1769820	19-2	D51023	D51023	RING, retaining, turret race ball.....	1	
H-1	H001-1013286	19-2	216834		SCREW, cap, hex-hd., S., ½-20NF-2 x 1¾ (BCBX1EF).....	48	
H-1	H001-1518011	19-2	103323		WASHER, lock, reg., S., ½ (BECX1M).....	48	
	G104-3042603	19-2	D78110	D78110	RING, turret race, lower.....	1	
H-1	H001-0118094		225639		BOLT, hex-hd., s-fin., alloy-S., dld. f/lkg-wire., ¾-16NF-2 x 1¾ (BAOX8CD).....	40	
H-1	H001-1516015		103332		WASHER, lock, reg., S., ¾ (BECX3R).....	40	
		19-2	D81922	D81922	RING, turret race, upper.....	1	
H-1	H001-0116283		223630		BOLT, hex-hd., s-fin., alloy-S., ½-20NF-2 x 2¼ (BAOX1EH).....	26	
H-1	H001-1518011		103323		WASHER, lock, reg., S., ½ (BECX1M).....	26	
	G104-6210231	19-2	B210231	B210231	SEAL, turret race lower ring.....	1	
	G104-6210230	19-2	B210230	B210230	SPRING, turret race lower ring seal, assembly (optional with SPRING, G212-7156842).....	1	
	G212-7156842		7156842		SPRING, turret race lower ring seal, assembly (optional with SPRING, G104-6210230).....	1	
	22W-1642125		BFWX1B	BFWX1	WIRE, turret race locking, steel, low carbon, bright anld., .0625 diam.....	as req.	
					1901.21—TURRET TRAVERSING LOCK		
		19-3	C152381	C152381	BRACKET, turret traversing lock.....	1	
			B300592	B300592	CAM, turret traversing lock.....	1	
		19-3	A349121	A349121	COVER, turret traversing lock plunger.....	1	
H-1	H001-1030188	19-3	421780		SCREW, mach., rd-hd., S., No. 5 (.125)-44NF-2 x ⅜ (BCOX1DB).....	2	
H-1	H001-1519004	19-3	115543		WASHER, lock, internal teeth, reg., S., No. 6 (BEAX1D).....	2	
H-2	H002-0101880	19-3	507609		CUP, oil, drive type, ¼ diam. (turret traversing lock) (CLFX2A).....	1	
	G197-5652380	19-1,3	C152380	C152380	LOCK, turret traversing, assembly.....	1	
	G183-5415022	19-3	A336340A	A336340	SCREW, cap, turret traversing lock (hex-hd., S., ½-20NF-2 x 1⅛).....	2	
	G183-5415023		A336340B	A336340	SCREW, cap, turret traversing lock (hex-hd., S., ½-20NF-2 x 1⅜).....	2	
	G183-5348895	19-3	A348895	A348895	WASHER, tapered, turret traversing lock (split, S., .505 I.D.).....	4	
		19-3	B300472	B300472	PAWL, turret traversing lock.....	1	
			A349506	A349506	PIN, stop, turret traversing lock plunger (stght., drill rod, .188 x ⅝).....	2	
	G212-5652408	19-3	C152408	C152408	PLUNGER, turret traversing lock.....	1	
	G104-5349122	19-3	A349122	A349122	ROD, turret traversing lock plunger.....	1	
	G183-5415025	19-3	A336377B	A336377	PIN, turret traversing lock plunger rod to pawl.....	1	
	G212-5349204	19-3	A349204	A349204	SPRING, compression, turret traversing lock pawl.....	1	

	G104-5349203 22W-1642125	19-3	A349203 BFWX1B	A349203 BFWX1	SPRING, turret traversing lock plunger.....	1
					WIRE, locking, steel, low carbon, bright anld., .0625 diam. (turret traversing lock).	as req.
					1901.25—TURRET, 76 mm. GUN TRAVELING LOCK, ASSEMBLY 7053894 (Used on Vehicles Serial No. 1 Through 1440)	
			7053864		BODY, turret 76 mm. gun traveling lock.....	1
			7053861		BOLT, operating, turret 76 mm. gun traveling lock (eye, S., $\frac{5}{8}$ -18NF-3 x $4\frac{3}{16}$)....	1
H-1	H001-0811051		108630		PIN, cotter, split, S., $\frac{1}{8}$ x $\frac{7}{8}$ (BFAX1DF).....	2
H-1	H001-0822083		505117		PIN, headless, S., $\frac{1}{2}$ diam. x 1.3 clear (BFEX2BE).....	1
			7053866		HOOK, turret 76 mm. gun traveling lock.....	1
			7053857		LEVER, hand, turret 76 mm. gun traveling lock.....	1
H-1	H001-0811051		108630		PIN, cotter, split, S., $\frac{1}{8}$ x $\frac{7}{8}$ (BFAX1DF).....	2
H-1	H001-0811054		103387		PIN, cotter, split, S., $\frac{1}{8}$ x $1\frac{1}{2}$ (BFAX1DK).....	1
H-1	H001-0822087		505121		PIN, headless, S., $\frac{1}{2}$ diam. x 1.8 clear (BFEX2BK).....	1
			7053858		PIN, turret 76 mm. gun traveling lock hand lever (stght., S., .070 groove, $\frac{1}{2}$ x 1.250).....	1
			7053854		LEVER, rocker, turret 76 mm. gun traveling lock.....	2
H-1	H001-5427900		106308		BOLT, hex-hd., S., $\frac{5}{8}$ -18NF-3 x $2\frac{1}{4}$ (BCVX2QX).....	1
H-1	H001-4185760		114498		NUT, hex., s-fin., S., $\frac{5}{8}$ -18NF-2 (BBXX1QB).....	3
H-1	H001-1530013		103345		WASHER, plain, S., $\frac{5}{8}$ (BEBX1P).....	1
			7053877		LINK, turret 76 mm. gun traveling lock hand lever to rocker lever.....	2
H-1	H001-0811051		108630		PIN, cotter, split, S., $\frac{1}{8}$ x $\frac{7}{8}$ (BFAX1DF).....	2
H-1	H001-0822087		505121		PIN, headless, S., $\frac{1}{2}$ diam. x 1.8 clear (BFEX2BK).....	1
			7053894		LOCK, turret 76 mm. gun traveling lock, assembly (Old Style) (used on first 1440 vehicles).....	1
			7053862		NUT, adjusting, turret 76 mm. gun traveling lock operating bolt to hook (hex., S., $\frac{5}{8}$ (L.H.) 18 NF-2 x $\frac{3}{4}$, $\frac{5}{8}$ (R.H.) 18NF-2 x $\frac{3}{4}$).....	1
H-1	H001-4185760		114498		NUT, jam, hex., s-fin., S., $\frac{5}{8}$ -18NF-2 (turret 76 mm. gun traveling lock hook) (BBXX1QB).....	1
			7053871		NUT, jam, turret 76 mm. gun traveling lock operating bolt (hex., S., $\frac{5}{8}$ (L.H.) 18 NF-2).....	1
			7053863		SPRING, bumper, turret 76 mm. gun traveling lock.....	1
					1901.26—TURRET 76 mm. GUN TRAVELING LOCK, ASSEMBLY 7069718 (Used on Vehicles Serial No. 1441 and Up)	
			7069720		BODY, turret 76 mm. gun traveling lock.....	1
			7069724		BOLT, eye, turret 76 mm. gun traveling lock.....	2
H-1	H001-0811051		108630		PIN, cotter, split, S., $\frac{1}{8}$ x $\frac{7}{8}$ (BFAX1DF).....	1
			7069729		PIN, headless, turret 76 mm. gun traveling lock.....	1
			7069721		HOOK, turret 76 mm. gun traveling lock.....	1
			7069719		LEVER, hand, turret 76 mm. gun traveling lock.....	1
H-1	H001-0811054		103387		PIN, cotter, split, S., $\frac{1}{8}$ x $1\frac{1}{2}$ (BFAX1DK).....	1
			7069727		PIN, headless, turret 76 mm. gun traveling lock.....	1
			7069722		LEVER, rocker, turret 76 mm. gun traveling lock.....	2
			7069728		BOLT, turret 76 mm. gun traveling lock.....	1
H-1	H001-0725660		503350		NUT, safety, S., $\frac{3}{8}$ -24NF-3 (BBSX4AC).....	1
H-1	H001-1531004		106263		WASHER, plain, S., U.S. std., $\frac{3}{8}$ (BEBX2D).....	1



RA PD 346061

FIGURE 19-1 — TURRET AND PLATFORM — SIDE VIEW

Key	Item	Part Number	Group
A	HOLDER	C152803	1903.25
B	VANE	D82199	1903.25
C	PADDING	C152534	1901
D	BRACKET	D82198	1906
E	SEAT, ass'y	D52897	1901.35
F	BOX, ass'y	D90039	1906
G	RACE, ass'y	D78125	1901.1
H	SEAT, ass'y	D52882	1901.35

Key	Item	Part Number	Group
I	LOCK, ass'y	C152380	1901.21
J	BOX, ass'y	D82355	1906
K	BOX, ass'y	D50157	1906
L	BOX, ass'y	D82340	1906
M	BOX, ass'y	7067056	1906
N	SEAT, ass'y	D90025	1901.31
O	INDICATOR	7068178	2209.1

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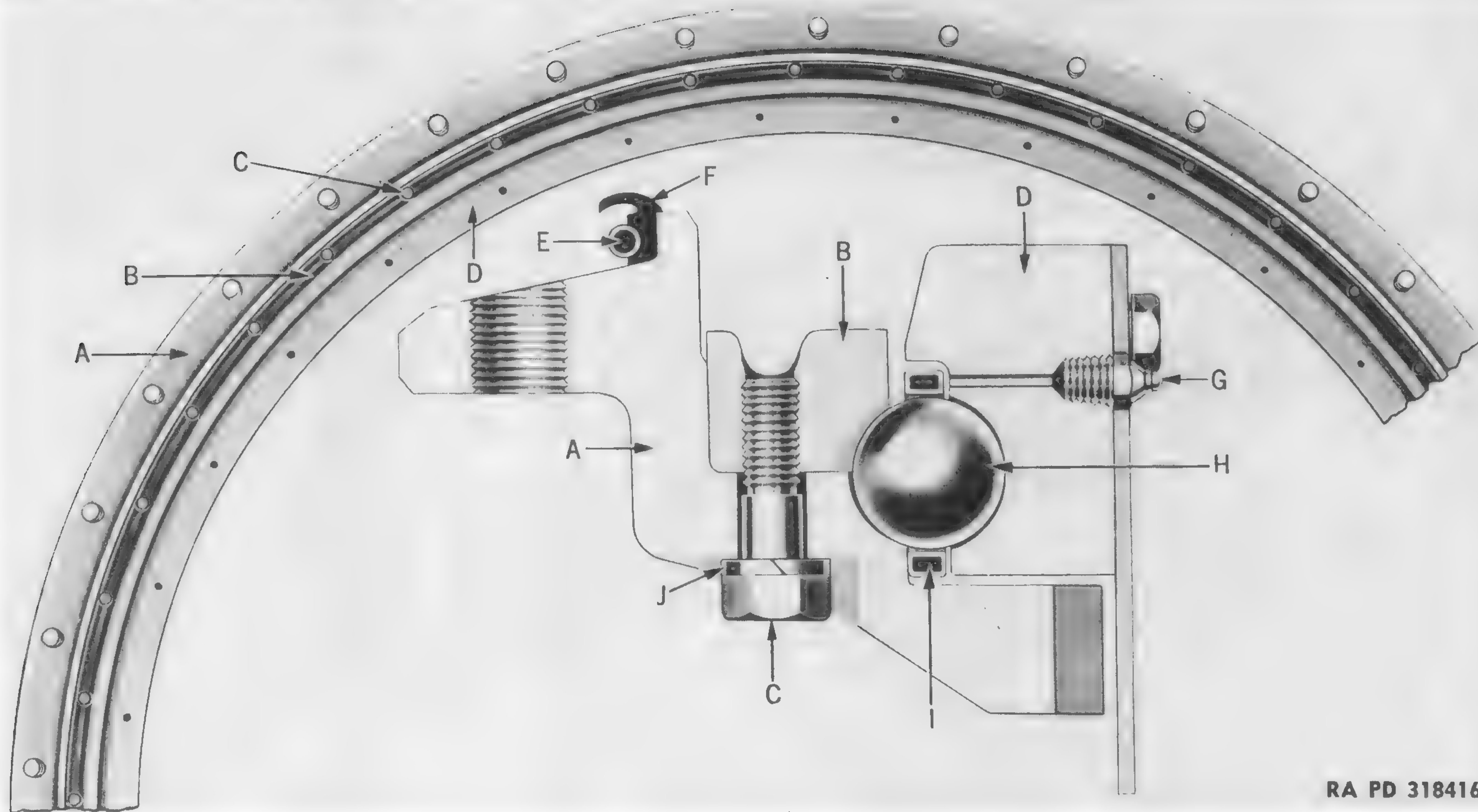


FIGURE 19-2 — TURRET RACE ASSEMBLY, D78125A

Key	Item	Part Number	Group
A	RING	D78110	1901.1
B	RING	D51023	1901.1
C	SCREW	216834	1901.1
D	RING	D81922	1901.1
E	SPRING	B210230	1901.1
F	SEAL	B210231	1901.1

Key	Item	Part Number	Group
G	FITTING	CLDX5A	1901.1
H	BALL	A212907	1901.1
I	RETAINER	C97179	1901.1
J	WASHER	103323	1901.1

RA PD 318416C

GROUP 19 — TURRET

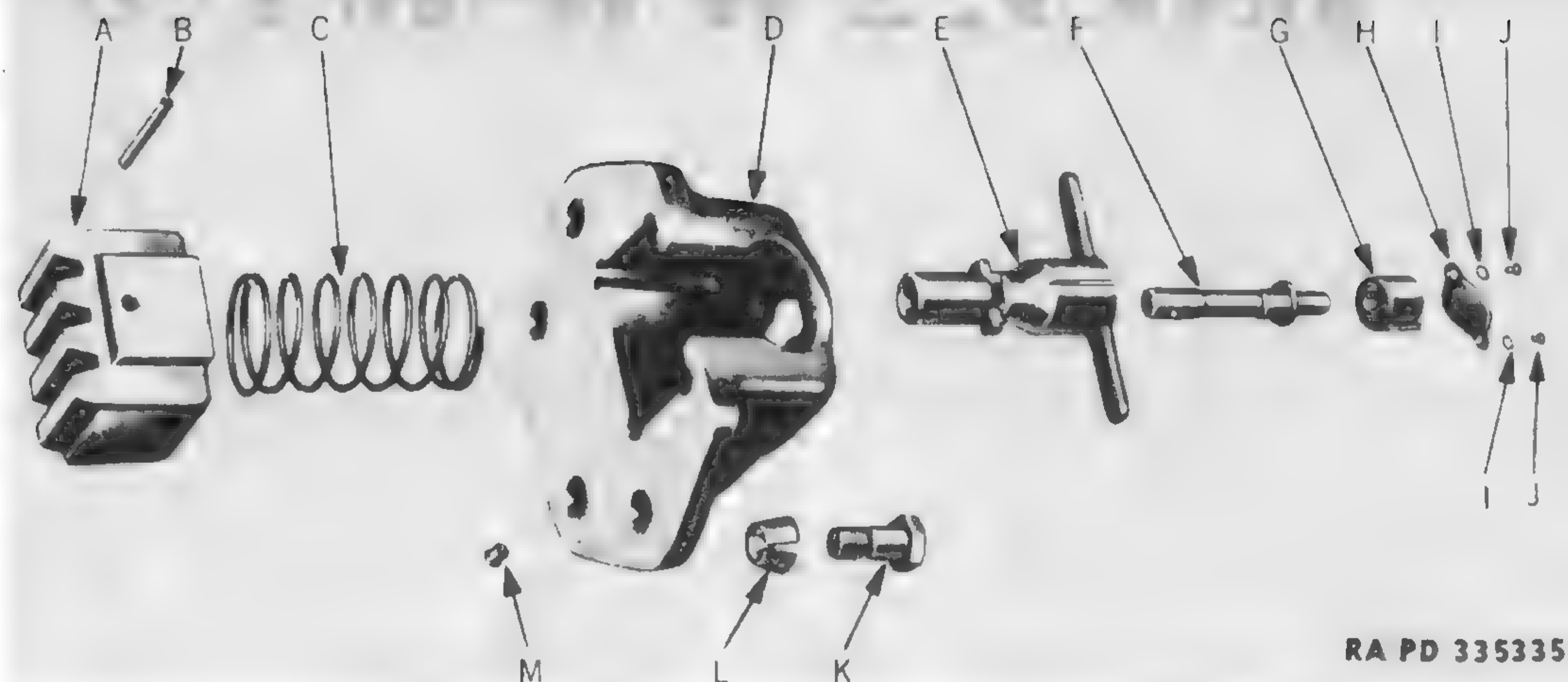
(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-1	H001-1530008		7069723 7069731 103340 7069718		LINK, turret 76 mm. gun traveling lock hand lever to rocker lever. PIN, turret 76 mm. gun traveling lock hand lever link. WASHER, plain, S., SAE std., $\frac{5}{16}$ (BEBX1H). LOCK, turret 76 mm. gun traveling lock, assembly (used in production beginning with vehicle serial No. 1441)	2 2 2 1	
H-1	H001-4185840		7069730 114500 7069726 7069725		NUT, adjusting, turret 76 mm. gun traveling lock operating bolt to hook. NUT, jam, light, hex., s-fin., S., $\frac{7}{8}$ -14NF-2 (turret 76 mm. gun traveling lock hook) (BBXX1WB). NUT, jam, turret 76 mm. gun traveling lock operating bolt. SPRING, bumper, turret 76 mm. gun traveling lock.	1 1 1 1	
1901.31—GUNNER'S SEAT							
H-1	H001-0811281 G137-0442650	19-5 19-5	A277909 108629 A233880 A277908 A277901	A277909 A233880 A277908 A277901	AXLE, turret gunner's seat carriage, lower. PIN, cotter, split, S., $\frac{3}{32}$ x $\frac{7}{8}$ (BFAX1CF). WASHER, turret gunner's seat carriage lower axle (plain, S., $\frac{1}{2}$). AXLE, turret gunner's seat carriage, upper. BACKREST, turret gunner's seat, assembly (Includes: CAP, PLATE and TUBE).	2 2 2 2 1	
	G104-1518097	19-5	C101301 A265196	C101301 A265196	BASE, turret gunner's seat, assembly. BEARING, turret gunner's seat carriage upper axle (self-lubricating, bz., .4395 I.D. x .571 O.D. x $\frac{1}{2}$ width).	1 4	
		19-5	C101302 7066971	C101302	CARRIAGE, turret gunner's seat, w/ARMS, assembly. COLLAR, turret gunner's seat horizontal release pin.	1 1	
H-1	H001-0829847		505506		PIN, stght., drill rod, .1875 x $\frac{5}{8}$ (BFDX1EK).	1	
	G197-5601022	19-5	C101022	C101022	CUSHION, back, turret gunner's seat, assembly.	1	
H-1	H001-1030675		190921		SCREW, mach., rd-hd., S., $\frac{1}{4}$ -28NF-2 x $\frac{3}{4}$ (BCOX1.1CH).	4	
	G197-5601024	19-5	C101024	C101024	CUSHION, bottom, gunner's seat, assembly.	1	
H-1	H001-1023137		113993 A277904		SCREW, mach., fl-hd., S., $\frac{1}{4}$ -20NC-2 x 1 (BCKX2CK). GUIDE, turret gunner's seat spring, assembly.	6 1	
		19-5	A277888	A277888	HANDLE, vertical release, turret gunner's seat carriage, assembly.	1	
H-1	H001-0811024		137130 A277910		PIN, cotter, split, S., $\frac{1}{16}$ x $\frac{7}{16}$ (BFAX1BB). PIN, turret gunner's seat carriage vertical release handle (stght., S., $\frac{3}{16}$ x $1\frac{1}{8}$, 2 holes No. 47 drill).	2 1	
	G212-5277912	19-5	A277912	A277912	LATCH, turret gunner's seat carriage, assembly.	1	
H-1	H001-0829847		505506		PIN, stght., drill rod, .1875 x $\frac{5}{8}$ (BFDX1EK).	1	
	G104-2274299	19-5	A246224	A246224	LEVER, turret gunner's seat horizontal release.	1	
H-1	H001-0811037		103372		PIN, cotter, split, S., $\frac{3}{32}$ x $\frac{1}{2}$ (BFAX1CC).	1	
		19-5	A246248	A246248	RIVET, turret gunner's seat horizontal release lever (S., b-hd., $\frac{1}{4}$ x $1\frac{7}{16}$ one drill hole No. 36 (.107).	1	
H-1	H001-1530007		103339		WASHER, plain, S., $\frac{1}{4}$ (BEBX1G).	1	
H-1	H001-0718021	19-5	103024		NUT, reg., hex., s-fin., S., $\frac{1}{4}$ -28NF-2 (turret gunner's seat horizontal release stop screw) (BBTX1BB).	2	
			A277913	A277913	PIN, latch operating, turret gunner's seat carriage (stght., S., .375 x $2\frac{3}{16}$).	1	
H-1	H001-0829580		505484		PIN, stght., drill rod, .125 x $\frac{9}{16}$ (BFDX1CH).	1	

	G104-2338691	19-5	A246240	A246240	PIN, turret gunner's seat horizontal release (stght., S., $\frac{3}{8}$ x $2\frac{9}{16}$, one drill hole $\frac{3}{16}$)	1
			C101303	C101303	RELEASE, horizontal, turret gunner's seat, assembly	1
	G104-1773475	19-5	A227962	A227962	ROLLER, turret gunner's seat carriage upper axle (S., .570 I.D. x 1.000 O.D. x $\frac{1}{2}$ width)	4
H-1	H001-1030671	19-5	142344		SCREW, mach., rd-hd., S., $\frac{1}{4}$ -28NF-2 x $\frac{3}{8}$ (stop, turret gunner's seat horizontal release) (BCOX1.1CD)	2
		19-1,5	D90025	D90025	SEAT, gunner's turret, assembly	1
H-1	H001-1013245		215992		SCREW, cap, hex-hd., S., $\frac{3}{8}$ -24NF-2 x 1 (BCBX1CC)	4
H-1	H001-1518009		103321		WASHER, lock, reg., S., $\frac{3}{8}$ (BECX1K)	4
	G212-5277906	19-5	A277906	A277906	SPRING, elevating, turret gunner's seat	1
	G104-2389830	19-5	A246247	A246247	SPRING, turret gunner's seat horizontal release (1), carriage latch (1)	2
H-1	H001-1519009	19-5	115547		WASHER, lock, internal teeth, reg., S., $\frac{1}{4}$ (turret gunner's seat horizontal release stop screw) (BEAX1H)	2
H-1	H001-1530010		103342		WASHER, plain, S., $\frac{7}{16}$ (turret gunner's seat carriage upper axle) (BEBX1L)	4
1901.35—LOADER'S AND COMMANDER'S SEAT						
			C101292	C101292	BACKREST, turret loader's seat, assembly (Includes: CUSHION, PIN assemblies and SUPPORT)	1
H-1	H001-1013284		216031		SCREW, cap, hex-hd., S., $\frac{1}{2}$ -20NF-2 x $1\frac{1}{4}$ (BCBX1ED)	2
H-1	H001-1518011		103323		WASHER, lock, reg., S., $\frac{1}{2}$ (BECX1M)	2
	G104-5165571	19-4	A165571	A165571	BRACKET, turret loader's and commander's seat safety belt	4
H-1	H001-1013004	19-4	216958		SCREW, cap, hex-hd., S., $\frac{1}{4}$ -20NC-2 x $\frac{7}{8}$ (BCAX1AB)	8
H-1	H001-1519009		115547		WASHER, lock, internal teeth, reg., S., $\frac{1}{4}$ (BEAX1H)	8
			C101256	C101256	BRACKET, turret loader's and commander's seat support, assembly	2
	G212-6552881	19-4	D52881	D52881	CUSHION, turret loader's and commander's seat, assembly	2
H-1	H001-1013006		213667		SCREW, cap, hex-hd., S., $\frac{1}{4}$ -20NC-2 x $1\frac{1}{4}$ (loader's seat cushion to support) (BCAX1AD)	4
H-1	H001-1023138		113994		SCREW, mach., fl-hd., S., $\frac{1}{4}$ -20NC-2 x $1\frac{1}{8}$ (commander's seat cushion to adapter plate) (BCKX2CL)	4
H-1	H001-1519009		115547		WASHER, lock, internal teeth, reg., S., $\frac{1}{4}$ (loader's seat cushion to support) (BEAX1H)	4
	G104-5347203		A347203	A347203	CUSHION, turret loader's seat backrest, assembly	1
H-1	H001-5417600		106319		BOLT, hex-hd., S., $\frac{1}{4}$ -20NC-3 x $\frac{5}{8}$ (BCVX2AF)	4
		19-4	B210529	B210529	GUIDE, turret loader's and commander's seat back plate, left, assembly	1
		19-4	A277794	A277794	GUIDE, turret loader's and commander's seat back plate, right	1
		19-4	A277789	A277789	LEVER, release, turret loader's and commander's seat back plate	2
H-1	H001-0829600		505492		PIN, stght., drill rod, .125 x 1 (BFDX1CR)	2
			A227788	A227788	PIN, turret loader's and commander's seat back plate release lever	1
			B284717	B284717	PIN, locking, turret loader's seat backrest, assembly (Includes: CHAIN and HOOK)	1
		19-4	B210581	B210581	PLATE, adapter, turret commander's seat cushion, assembly	1
H-1	H001-4167520	19-4	103024		NUT, reg., hex., s-fin., S., $\frac{1}{4}$ -28NF-2 (commander's seat only) (BBTX1BB)	4
H-1	H001-1519009		115547		WASHER, lock, internal teeth, reg., S., $\frac{1}{4}$ (BEAX1H)	4
		19-4	C101311	C101311	PLATE, back, turret loader's and commander's seat, assembly	2
		19-1,4	7054127		PLATE, mounting, turret loader's and commander's seat back plate, assembly	1
	G212-6552897	19-1,4	D52897	D52897	SEAT, commander's, turret, assembly	1
	G212-6552882	19-1	D52882	D52882	SEAT, loader's turret, assembly	1
H-1	H001-0725660	19-4	503350		NUT, safety, S., $\frac{3}{8}$ -24NF-3 (BBSX4AC)	8
H-1	H001-1013247	19-4	216793		SCREW, cap, hex-hd., S., $\frac{3}{8}$ -24NF-2 x $1\frac{1}{2}$ (BCBX1CE)	8
	G122-5415001	19-4	A297064A	A297064	SHAFT, turret loader's and commander's seat support	1

GROUP 19 — TURRET

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-1	G104-0306740	19-4	A277790	A277790	SHIM, turret loader's and commander's seat back plate.....	8	
		19-4	A277791	A277791	SPACER, turret loader's and commander's seat back plate.....	4	
			A213183	A213183	SPRING, tension, turret loader's and commander's seat support.....	2	
			A277787	A277787	SPRING, turret loader's and commander's seat back plate release lever.....	2	
			C101257	C101257	SUPPORT, turret loader's and commander's seat, assembly (Includes: BRACKET, SHAFT and SPRING).....	2	
	G104-5615795	19-4	C115795	C115795	SUPPORT, turret loader's and commander's seat support.....	2	
	H001-0811039		B210548	B210548	SUPPORT, turret loader's seat backrest, assembly.....	1	
			103373		PIN, cotter, split, S., $\frac{3}{32}$ x $\frac{3}{4}$ (BFAX1CE).....	2	
			A347057	A347057	PIN, turret loader's seat backrest support (stght., S., $\frac{7}{16}$ x $5\frac{1}{8}$, 2 No. 36 (.107) drill holes).....	1	
					1903.11—COMMANDER'S CUPOLA		
H-1 H-1 H-1 H-1 H-1 H-1 H-1	G104-7008799		A412521B	A412521	BALL, commander's cupola door ring (S., .4375 diam.).....	61	
	G104-5412521		A412521A	A412521	BALL, commander's cupola door ring (S., .5000 diam.).....	61	
	G104-5349437	19-8	A349437	A349437	BEARING, bushing type, commander's cupola door hinge (steel backed, self- lubricating, bz., 1.752 I.D. x 2.500 O.D. x $1\frac{1}{4}$ width).....	2	
	G183-6300791		B300791	B300791	BEZEL, commander's cupola block, w/GASKET, assembly.....	6	
	G197-5412461	19-8	A412461	A412461	SCREW, commander's cupola bezel to cupola (truss-hd., S., $\frac{1}{4}$ -28NF-2).....	84	
	G183-6300790	19-8	B300790	B300790	BLOCK, commander's cupola.....	6	
	G104-5349647		A349647	A349647	CAM, commander's cupola door catch.....	2	
	G183-6300619		B300619	B300619	CAP, access, commander's cupola door ring bell.....	1	
	H001-1023625		100868		SCREW, mach., fl-hd., S., No. 10 (.190)-32NF-2 x $\frac{1}{2}$ (BCLX1.1AF).....	2	
	H001-1521003		114614		WASHER, lock, external teeth, ck., S., No. 10 (.190) (BEAX4C).....	2	
	H001-1521005	19-8	7068628		CAP, commander's cupola door hinge.....	2	
			178743		SCREW, mach., fl-hd., S., $\frac{1}{4}$ -28NF-2 x $\frac{5}{8}$ (BCLX1.1CG).....	8	
			114616		WASHER, lock, external teeth, ck., S., $\frac{1}{4}$ (BEAX4E).....	8	
	H001-1925320		C153074	C153074	COVER, commander's cupola door ball, w/SEAL, assembly.....	1	
	G183-6300937	19-8	B300937	B300937	SCREW, ext-teeth-lockwasher., rd-hd., S., No. 10 (.190)-32NF-2 x $\frac{7}{16}$ (BCYX3EE).....	15	
		19-8	193390		COVER, commander's cupola door periscope.....	1	
	H001-1925300	19-8			SCREW, ext-teeth-lockwasher., rd-hd., S., No. 10 (.190)-32NF-2 x $\frac{3}{8}$ (BCYX3ED).....	2	
		19-8	7054771		CUPOLA, commander's, assembly.....	1	
		19-8	501919		BOLT, oval-hd., alloy-S., $\frac{3}{4}$ -16NF-2 x $3\frac{1}{4}$ (BAPX1EW).....	10	
	H001-0126605	19-8	7041929		DOOR, commander's cupola.....	1	
		19-8	7054772		DOOR, commander's cupola, assembly (Includes: BALLS, CAP, COVER, PLATE and RING).....	1	
	G183-6300924		B300924	B300924	FILLER, recess, commander's cupola door periscope, assembly (Includes: BLOCK, PLATE and TAB).....	1	
	G104-2209301	19-8	A265155	A265155	GRIP, commander's cupola door.....	1	
	G104-5349697		7040490		HANDLE, latch, commander's cupola door.....	1	
			A349697	A349697	KNOB, commander's cupola race lock.....	1	

H-1	G104-6337720		B337720A	B337720	LEVER, commander's cupola door periscope trunnion, left, w/PIN, assembly.....	1
	G210-7008853		B337720B	B337720	LEVER, commander's cupola door periscope trunnion, right, w/PIN, assembly...	1
	G104-5349487		A349487	A349487	LOCK, commander's cupola door, assembly (Includes: PLUNGER, RING, and SPRING).....	1
			7041927		PLATE, commander's cupola door.....	1
H-1	H001-1925300		A416351	A416351	PLATE, commander's cupola race lock knob.....	1
			7040489		PLUG, latch, commander's cupola door handle.....	1
			7041702		POINT-ER, commander's cupola door azimuth scale.....	1
			193390		SCREW, ext-teeth-lockwasher., rd-hd., S., No. 10 (.190)-32NF-2 x 3/8 (BCYX3ED).....	2
H-1	H001-5615120		7041720		SCALE, azimuth, commander's cupola door.....	1
	G104-5349478	19-8	142862		SCREW, drive, metallic, rd-hd., No. 4 (.114) x 1/4 (BQMX1DC).....	8
	G183-5349658		A349478	A349478	SEAL, commander's cupola door.....	1
	H001-1026535		A349658	A349658	SEAL, commander's cupola door periscope frame, assembly (felt, 1/4 in. thk.).....	1
H-1	G197-5349438	19-8	173353		SCREW, mach., oval-fil-hd., S., 1/4-28NF-2 x 3/4 (BCGX1.1DH).....	2
	G104-5349698		A349438	A349438	SPRING, commander's cupola door hinge.....	7
			A349698	A349698	STUD, commander's cupola race lock knob.....	1
			7041753		TRUNNION, commander's cupola door periscope.....	2
H-1	G104-6300620	19-8	B300620	B300620	TUBE, commander's cupola door hinge.....	1
		19-8	7068612		WEDGE, locking, commander's cupola prism.....	6
			A416343	A416343	SCREW, jack, commander's cupola prism lock wedge.....	6
		19-8	7041825		SCREW, lock, commander's cupola prism lock wedge.....	12
1903.15—TURRET ESCAPE HATCH, ASSEMBLY D94598 (Used on Vehicles Serial No. 1 Through 1224)						
H-2	H002-0100140	19-6	104920		BALL, chr-alloy-S., grade 2, 3/8 in. (turret escape hatch race, lower) (CCAX1E)...	128
H-2			A175253	A175253		
	H002-0100191	19-6	104924		BALL, S., diam. (turret escape hatch race, upper) (CCAX1H).....	88
	G104-1518123		A245999B	A245999	BEARING, turret escape hatch door hinge pin (self-lubricating, .752 I.D. x 1.099 O.D. x 1 1/8 lgh.).....	4
	G104-2548507		A294579	A294579	BOLT, adjusting, turret escape hatch door lock (used with LOCK, assembly C101259).....	2
H-2	G104-2125845		B207652	B207652	BRAKE, turret escape hatch lock, assembly (used with RING and LOCK, assembly G104-6594597).....	1
	G104-2556031		A248105	A248105	BUSHING, turret escape hatch machine gun mount lock (used with LOCK, assembly C101259).....	1
	G104-1540135		A265248	A265248	COVER, turret escape hatch machine gun mount lock.....	1
	G104-6594605	19-6	D94605	D94605	DOOR, turret escape hatch.....	1
H-2	G104-6594606	19-6	D94606	D94606	DOOR, turret escape hatch (for periscope).....	1
	G104-2654154		A302675	A302675	EYE, turret escape hatch door lock (used with LOCK, assembly C101259).....	2
	G104-1578051	19-7	B206670	B206670	FACING, turret escape hatch lock brake shoe, assembly (used with RING and LOCK, assembly G104-6594597).....	1
			A169767D	A169767	RIVET, tubular, 3/8 lgh.....	2
H-2	H002-0103222		A289258	A289258	FITTING, lubricating, turret escape hatch (push type, stght., 1/8-27NPT).....	4
	G104-1609106	19-7	A248140	A248140	HANDLE, turret escape hatch lock, assembly (used with RING and LOCK, assembly G104-6594597).....	1
	G104-6594598		D94598	D94598	HATCH, turret, assembly (Old Style) (used in production for first 1224 vehicles)...	1
	G104-1658712	19-7	A246099	A246099	KNOB, turret escape hatch lock plunger (used with RING and LOCK, assembly G104-6594597).....	1
H-1	H001-0849587	19-7	505487		PIN, stght., drill rod, .125 x 3/4 (BFDX1CM).....	1

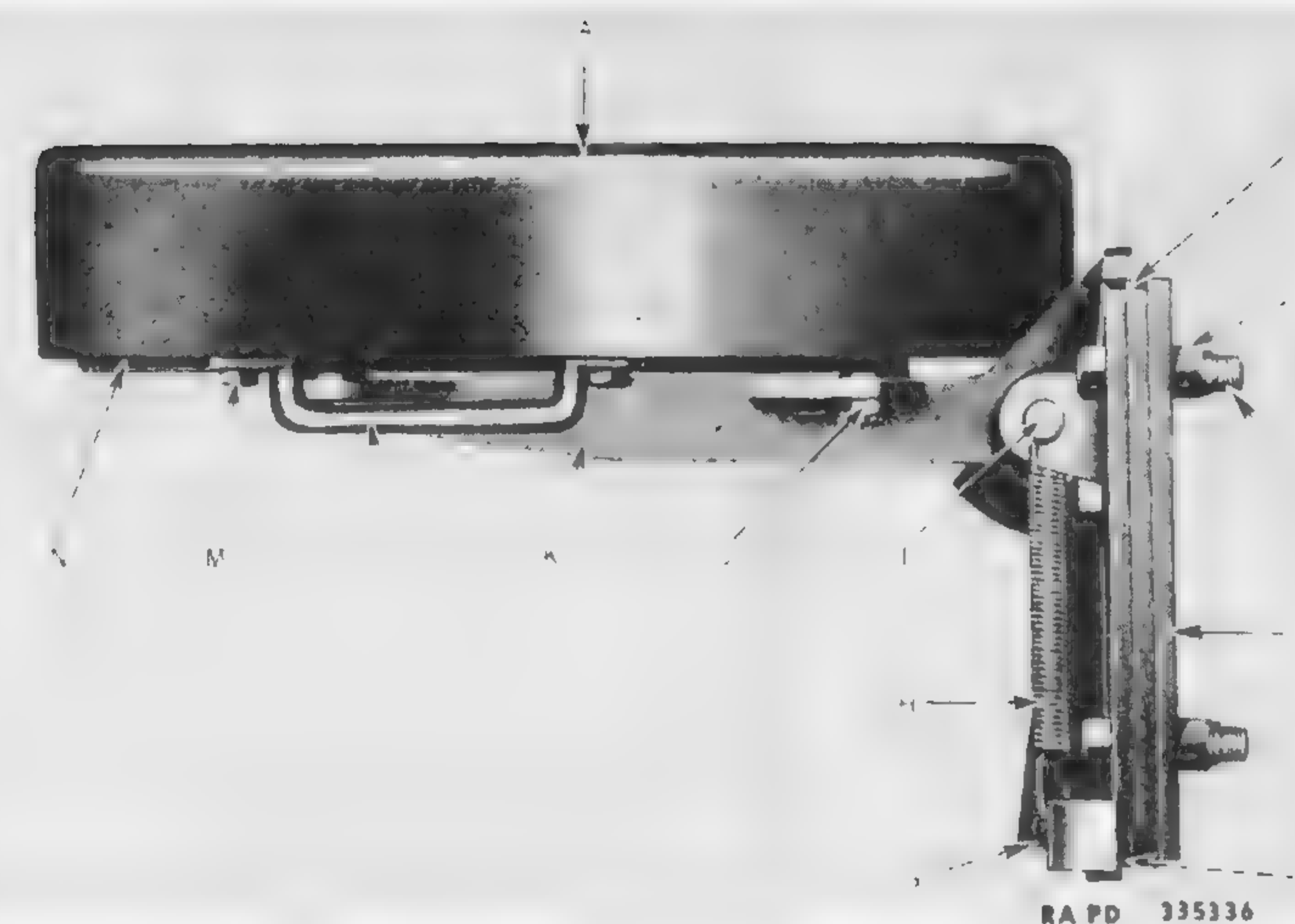


**FIGURE 19-3 — TURRET TRAVERSING LOCK ASSEMBLY,
C152380 — EXPLODED VIEW**

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Key	Item	Part Number	Group
A	PAWL	B300472	1901.21
B	PIN	A336377B	1901.21
C	SPRING	A349204	1901.21
D	BRACKET	C152381	1901.21
E	PLUNGER	C152408	1901.21
F	ROD	A349122	1901.21
G	SPRING	A349203	1901.21
H	COVER	A349121	1901.21
I	WASHER	115543	1901.21
J	SCREW	421780	1901.21
K	SCREW	A336340A	1901.21
L	WASHER	A348895	1901.21
M	CUP	507609	1901.21

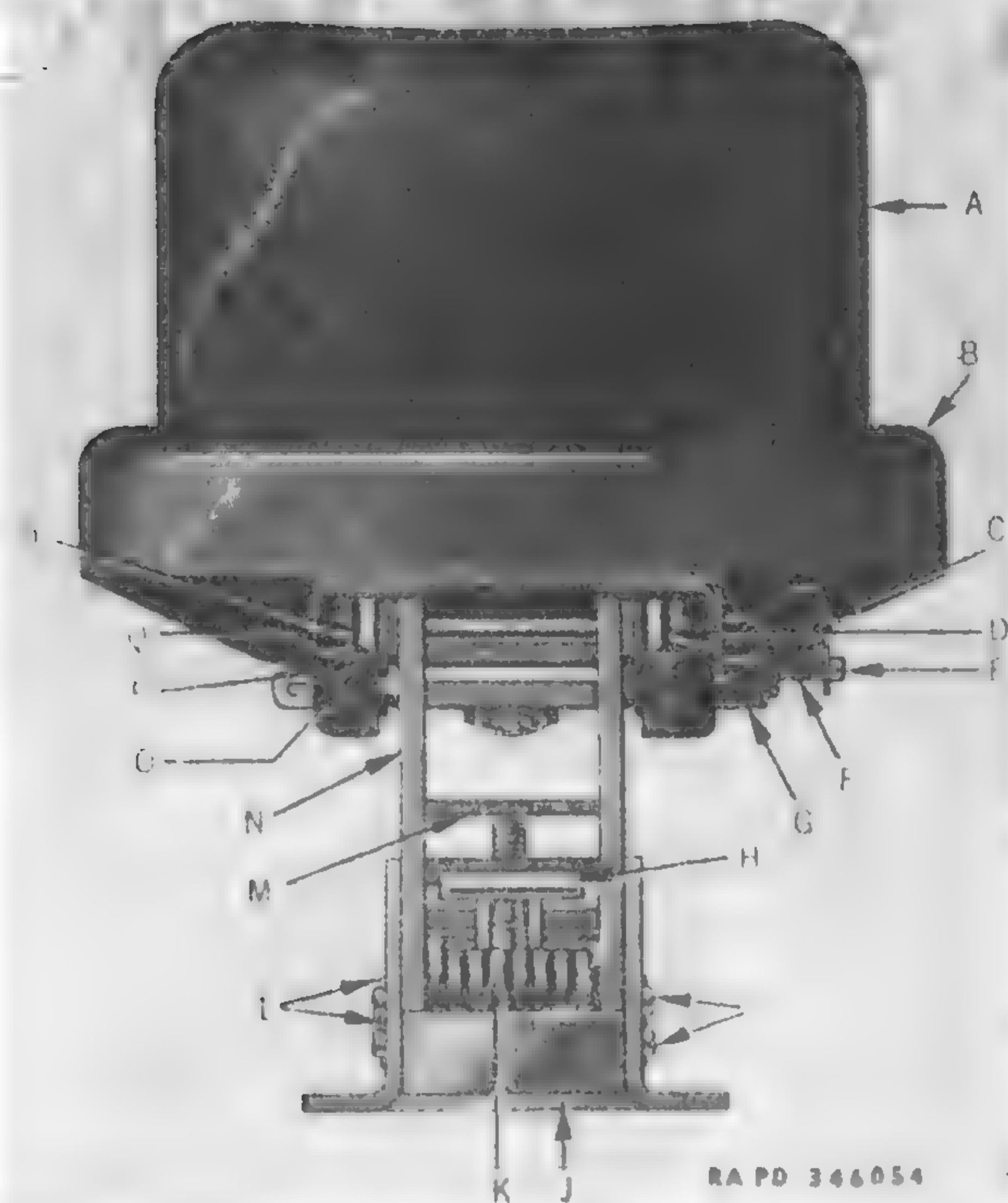
RA PD 335335C



**FIGURE 19-4 — TURRET LOADER'S
AND COMMANDER'S SEAT
ASSEMBLY, D52897 —
ASSEMBLED VIEW**

Key	Item	Part Number	Group
A	CUSHION, ass'y. D52281	D52281	1901.35
B	SPACER	A277791	1901.35
C	NUT	503350	1901.35
D	SCREW	216793	1901.35
E	PLATE, ass'y.	7054127	1901.35
F	GUIDE	A277794	1901.35
G	LEVER	A277789	1901.35
H	SPRING	A213183	1901.35
I	SHAFT	A297064A	1901.35
J	NUT	103024	1901.35
K	SUPPORT	C115795	1901.35
L	BRACKET	A165571	1901.35
M	SCREW	216958	1901.35
N	PLATE, ass'y.	B210581	1901.35

RA PD 335336C

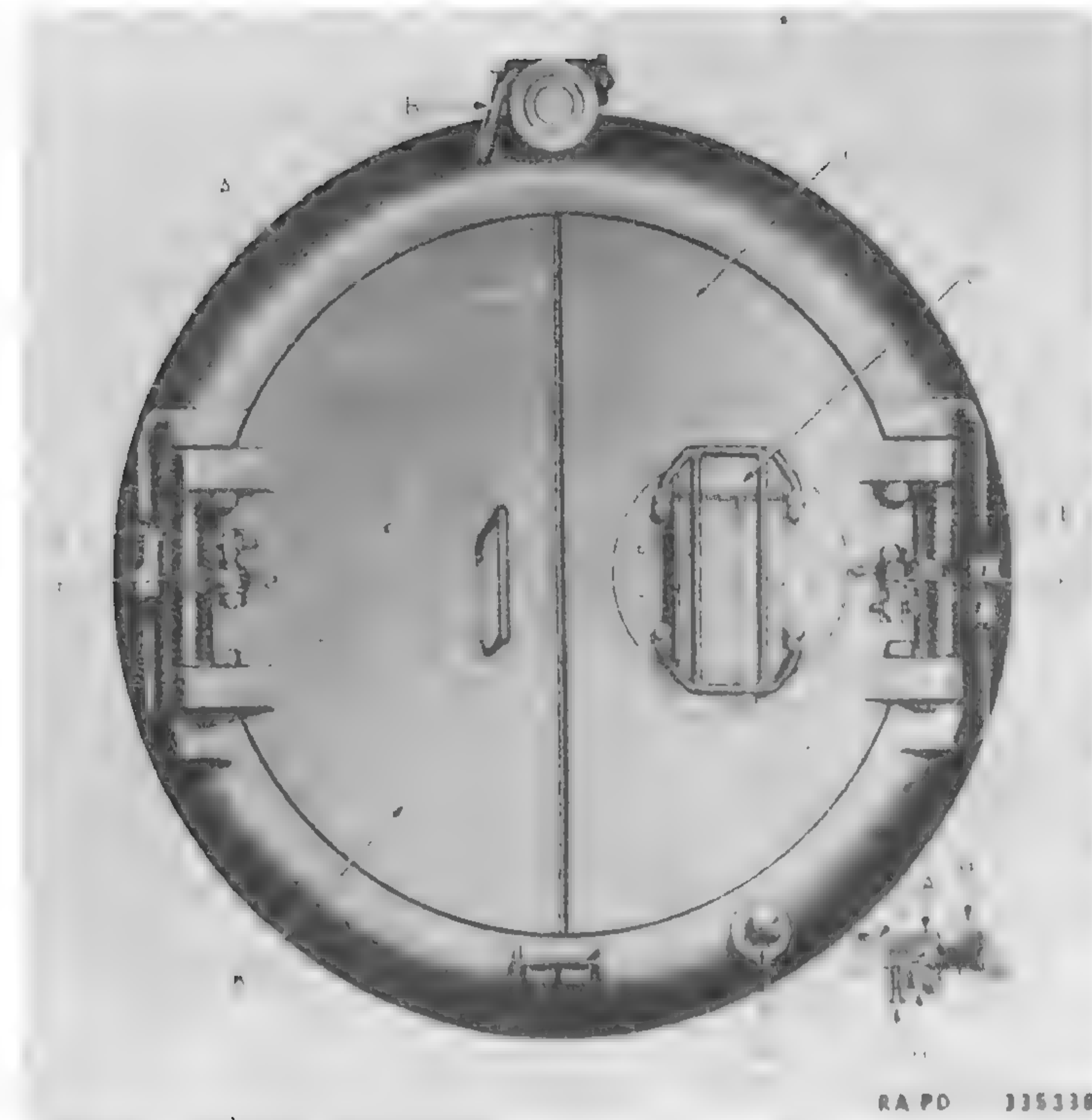


RA PD 346054

FIGURE 19-5 — TURRET GUNNER'S SEAT ASSEMBLY, D90025 — ASSEMBLED VIEW

Key	Item	Part Number	Group
A	CUSHION, ass'y	C101022	1901.31
B	CUSHION, ass'y	C101024	1901.31
C	LEVER	A246224	1901.31
D	ROLLER	A227962	1901.31
E	PIN	A246240	1901.31
F	SPRING	A246247	1901.31
G	RIVET	A246248	1901.31
H	HANDLE, ass'y	A277888	1901.31
I	AXLE	A277909	1901.31
J	BASE, ass'y	C101301	1901.31
K	SPRING	A277906	1901.31
L	PIN	108629	1901.31
M	LATCH, ass'y	A277912	1901.31
N	CARRIAGE (furnished only as part of CARRIAGE ass'y, C101302)		1901.31
O	NUT	103024	1901.31
P	WASHER	115547	1901.31
Q	SCREW	142344	1901.31

RA PD 346054A



RA PD 335338

FIGURE 19-6 — TURRET HATCH ASSEMBLY, D94598 — ASSEMBLED VIEW

Key	Item	Part Number	Group
A	RING	E10605	1903.15
B	LOCK	B229666	1903.15
C	DOOR	D94606	1903.15
D	HOUSING, ass'y	C97292B	1903.21
E	SPRING	A337189	1903.15
F	LOCK, ass'y	C101259	1903.15
G	PLUG	A397154	1903.15
H	BALL	104920	1903.15
I	BOLT	426026	1903.15
J	BALL	104924	1903.15
K	DOOR	D94605	1903.15

RA PD 335338C

GROUP 19 — TURRET

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
		19-6	C101259	C101259	LOCK, turret escape hatch door, assembly (used with HATCH, assembly G104-6594598).....	2	
H-1	H001-0716025		218571		NUT, jam, hex., s-fin., S., 1/2-20NF-2 (turret hatch door lock adjusting bolt) (BBDX1E).....	1	
H-1	H001-0716021		218563		NUT, jam, hex., s-fin., S., 1/4-28NF-2 (turret escape hatch door lock release rod) (BBDX1A).....	2	
	G104-1738472		A248136	A248136	PIN, center, turret hatch lock (S., 9/16-12NS-2, dbl-thd., 2 3/4 lgh.).....	1	
H-1	H001-0829867		192342		PIN, stght., cold-fin., S., 1/2 x 3 (hinge, turret hatch door lock trigger) (BFDX2ET).....	2	
	G104-1679865	19-6	B229666	B229666	LOCK, turret escape hatch machine gun mount.....	1	
H-1	H001-0811040		103374		PIN, cotter, split, S., 3/32 x 1 (BFAX1CG).....	1	
	G183-6337190		B337190	B337190	PACKING, turret escape hatch door, center.....	1	
	G197-6337081		B337081	B337081	PACKING, turret escape hatch door, outer.....	1	
	G104-6337191		B337191	B337191	PIN, hinge, turret escape hatch door (S., .748 O.D. x 12 3/4 lgh., 2 tapped holes 1/4-28NF).....	2	
H-1	H101-0503805		A397146	A397146	BOLT, turret escape hatch door hinge pin, w/WASHER, assembly (S., 1/4-28NF-2).....	4	
H-1	H001-0829592		505488		PIN, stght., drill rod, .125 x 3/16 (turret escape hatch) (BFDX1CN).....	1	
H-1	H001-0830086		505525		PIN, stght., drill rod, .250 x 1 1/4 (BFDX2AE).....	1	
	G104-1740188	19-7	A248137	A248137	PLATE, retaining, turret escape hatch lock spring (used with RING and LOCK, assembly G104-6594597).....	1	
H-1	H001-1023148	19-7	114662		SCREW, mach., fl-hd., S., 5/16-18NC-2 x 5/8 (BCKX2DF).....	2	
		19-7	B337186	B337186	PLATE, turret escape hatch lock (used with RING and LOCK, assembly G104-6594597).....	1	
H-1	H001-1023150	19-7	113913		SCREW, mach., fl-hd., S., 5/16-18NC-2 x 1/8 (BCKX2DH).....	3	
	G104-5397154	19-6	A397154	A397154	PLUG, turret escape hatch bolt access hole.....	1	
	G104-1740601	19-7	A246095	A246095	PLUNGER, turret escape hatch lock (used with RING and LOCK, assembly G104-6594597).....	1	
	G104-5677194		C177194	C177194	RETAINER, turret escape hatch lower ring ball.....	4	
	G104-5677192		C177192	C177192	RETAINER, turret escape hatch upper ring ball.....	4	
	G104-6594597	19-7	D94597	D94597	RING and LOCK, turret escape hatch, assembly (used with HATCH, assembly G104-6594598).....	1	
H-1	H001-0126260	19-6	426026		BOLT, oval-hd., alloy-S., 3/8-24NF-2 x 1 3/8 (BAPX1BF).....	9	
H-1	H001-1521007		114618		WASHER, lock, external teeth, ck., S., 3/8 (BEAX4G).....	9	
	G104-6594607		D94607	D94607	RING, turret escape hatch, lower.....	1	
	G104-6910605	19-6	E10605	E10605	RING, turret escape hatch, upper.....	1	
	G104-3049339		A302676	A302676	ROD, release, turret escape hatch door lock (used with LOCK, assembly C101259).....	2	
	G104-5382626		A382626	A382626	ROD, turret escape hatch handle spring, assembly (Includes: BODY and COLLAR).....	1	
	G104-5397161		A397161	A397161	SEAL, grease, turret escape hatch lower ring (felt).....	1	
	G104-5397162		A397162	A397162	SEAL, grease, turret escape hatch lower ring to ring and lock (felt).....	1	
	G104-5397160		A397160	A397160	SEAL, water, turret escape hatch upper to lower ring (felt).....	1	
	G104-5397156		A397156	A397156	SHIM, turret escape hatch ring (S., .002 thk.).....	as req.	

H-1 H-1	G104-3072700	19-7	B207653	B207653	SHOE, turret escape hatch lock brake, assembly (used with RING and LOCK, assembly G104-6594597).....	1
	G104-5397158		A397158	A397158	SLEEVE, turret escape hatch door hinge pin.....	1
	G104-5397110		A397110	A397110	SPACER, turret escape hatch door hinge pin.....	4
	M005-0256270		506556	506556	SPRING, compression, 370 x $\frac{3}{8}$ free lgh. (turret escape hatch door lock) (FAAX1F) (used with LOCK, assembly C101259).....	2
	G104-1789731	19-7	A248138	A248138	SPRING, operating, turret escape hatch lock brake (1 in. O.D. x 1.3125 free lgh.) (used with RING and LOCK, assembly G104-6594597).....	1
		19-6	A337189	A337189	SPRING, torsion, turret escape hatch door ($1\frac{1}{2}$ I.D. x $6\frac{3}{8}$ free lgh.).....	2
	G104-5347188		A347188	A347188	SPRING, turret escape hatch lock (22 coils, No. 16 ga. wire, $\frac{3}{8}$ in. diam. x $2\frac{5}{8}$ in. lgh.).....	1
	G104-3082387		A248151	A248151	SPRING, turret escape hatch door latch (used with LOCK, assembly C101259)...	1
	H001-1030231		114416		SCREW, mach., rd-hd., S., $\frac{5}{16}$ -18NC-2 x $\frac{7}{16}$ (BCNX2DD).....	1
	H001-1519010		115548		WASHER, lock, internal teeth, reg., S., $\frac{5}{16}$ (BEAX1K).....	1
			A186517	A186517		
	G104-1789668		A246101	A246101	SPRING, turret escape hatch lock plunger (.5937 O.D. x 1.625 free lgh.) (used with LOCK, assembly C101259).....	1
	G104-1789611		B229665	B229665	SPRING, turret escape hatch machine gun mount lock (S., developed lgh. approx. $9\frac{1}{4}$).....	1
	G104-3115968		A302677	A302677	TRIGGER, turret escape hatch door lock (used with LOCK, assembly C101259)...	2
H-1	H001-0829583		505485		PIN, stght., drill rod, .125 x $\frac{5}{8}$ (trigger to rod) (BFDX1CK).....	2
H-1	H001-1530007		103339		WASHER, plain, S., $\frac{1}{4}$ (turret escape hatch door lock spring) (BEBX1G) (used with LOCK, assembly C101259).....	2
	G104-1842501	19-7	A248135	A248135	WASHER, thrust, turret escape hatch lock handle (used with RING and LOCK, assembly G104-6594597).....	1
1903.16—TURRET ESCAPE HATCH, ASSEMBLY 7054011 (Used on Vehicles Serial No. 1225 and Up)						
			A347195	A347195	ANCHOR, turret escape hatch, assembly.....	2
	G104-5347194		A347194	A347194	BRACKET, turret escape hatch, assembly.....	1
	G104-2209301		A265155	A265155	GRIP, turret escape hatch, assembly.....	1
	G104-6242723		B242723	B242723	HANDLE, turret escape hatch lock.....	1
	G104-5381479		A381479	A381479	PIN, turret escape hatch lock handle.....	1
			7068547		HASP, turret escape hatch, assembly.....	1
			7054011		HATCH, escape turret, assembly (Includes: ANCHOR, BRACKET, GRIP, HASP, HINGE and LOCK, assembly) (used in production after the first 1224 vehicles).....	1
			7054004		HINGE, turret escape hatch, assembly.....	1
					LOCK, turret escape hatch, assembly.....	1
	G104-6242718		B242718	B242718	BOLT, lock, turret escape hatch lock (grooved and tapered, 1 x $5\frac{9}{32}$ lgh.)....	1
			7069165		PAD, turret escape hatch.....	1
			142958		PIN, grooved, taper, .172 in. to .181 in x $\frac{5}{8}$ in. lgh. (turret escape hatch hinge)...	1
H-1	H101-0142958		B208986B	B208986		
			7054012		PLATE, turret escape hatch, assembly.....	1
			7054006		PLATE, turret escape hatch, assembly.....	1
1903.18—PISTOL PORT						
	G104-1515801	19-9	B201110	B201110	BAR, turret pistol port door, assembly.....	1

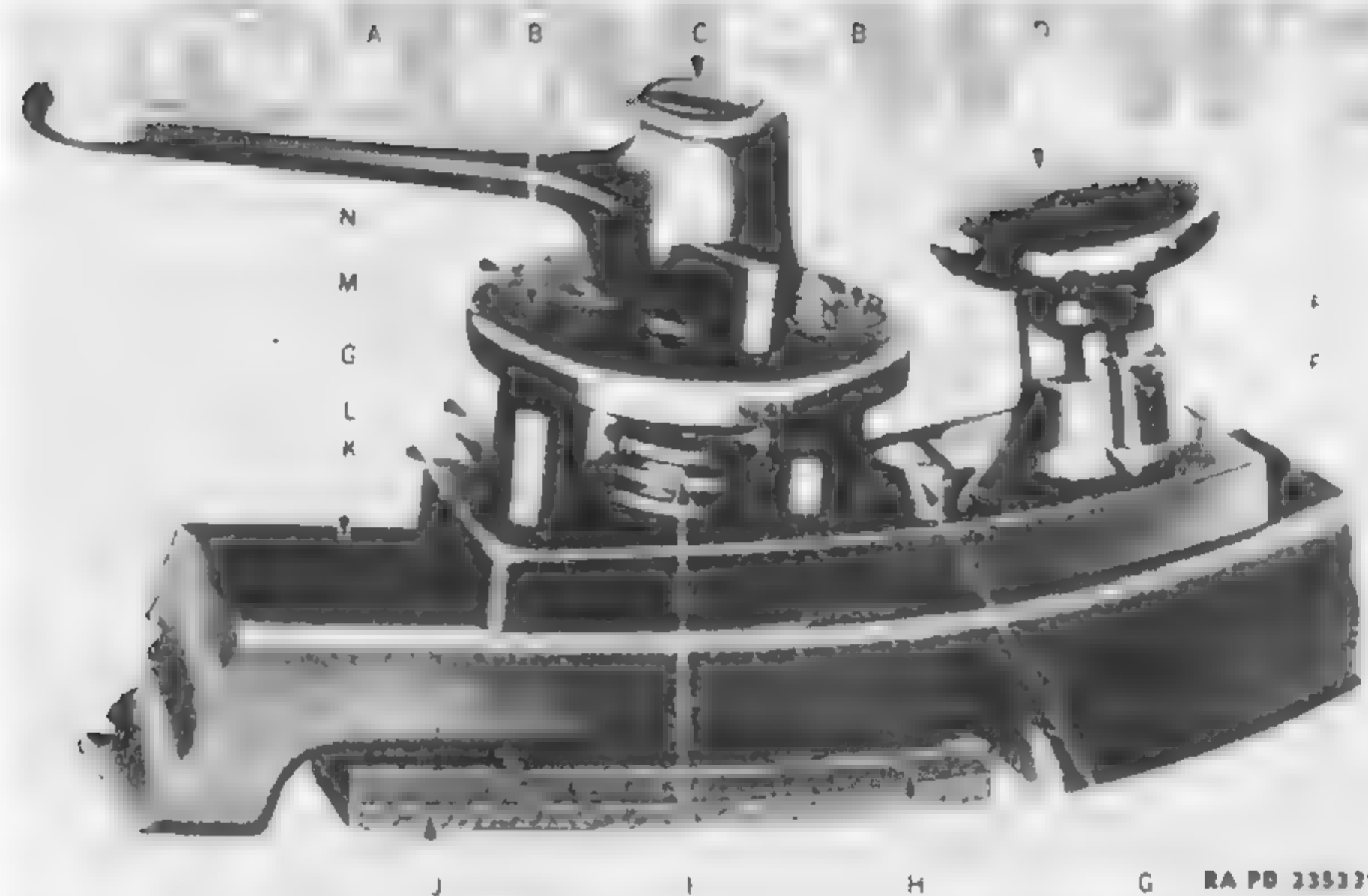


FIGURE 19-7 — TURRET HATCH RING AND LOCK ASSEMBLY, D94597 — ASSEMBLED VIEW

Key	Item	Part Number	Group
A	HANDLE, ass'y.	A248140	1903.15
B	SCREW	114662	1903.15
C	PLUG (furnished only as part of HANDLE ass'y, A248140)		1903.15
D	KNOB	A246099	1903.15
E	PIN	505487	1903.15
F	PLUNGER	A246095	1903.15
G	SCREW	113913	1903.15
H	SHOE, ass'y.	B207653	1903.15
I	SPRING	A248138	1903.15
J	FACING	B206670	1903.15
K	RING (furnished only as part of RING and LOCK ass'y, D94597)		1903.15
L	PLATE	B337186	1903.15
M	WASHER	A248135	1903.15
N	PLATE	A248137	1903.15

RA PD 335339C

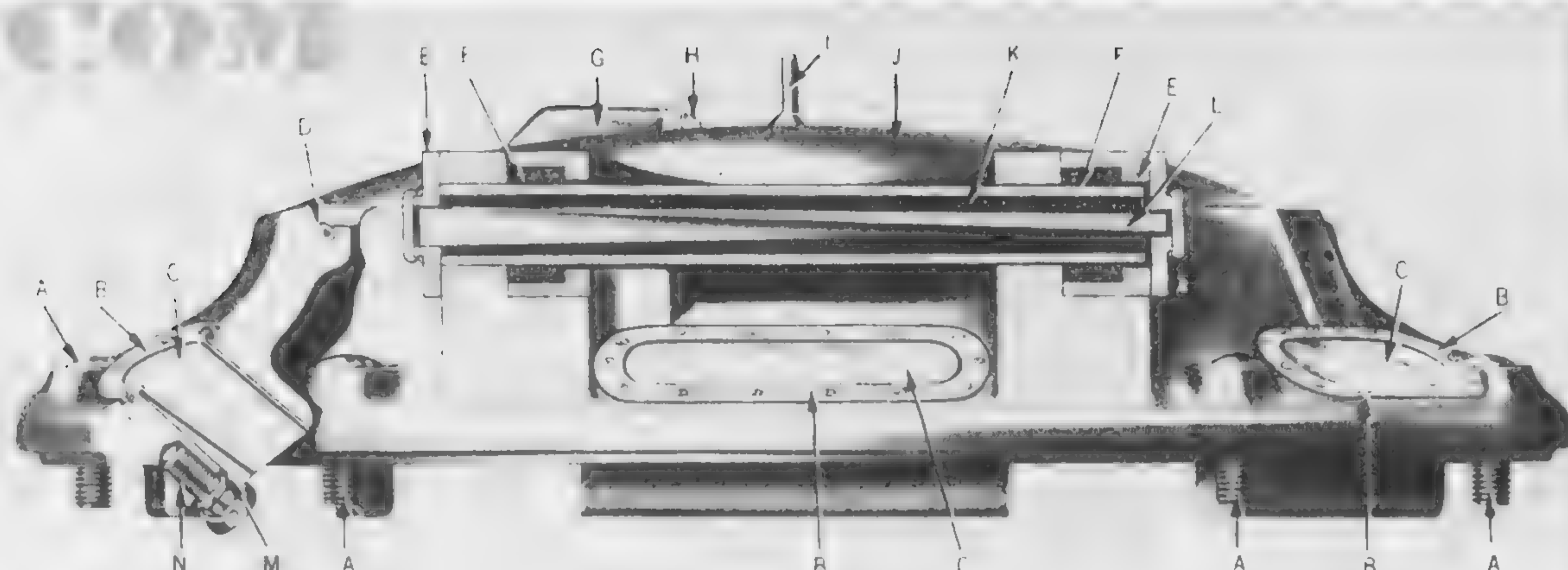


FIGURE 19-8 — TURRET COMMANDER'S CUPOLA ASSEMBLY, 7054771

Key	Item	Part Number	Group
A	BOLT	501919	1903.11
B	SCREW	A412461	1903.11
C	BLOCK	B300790	1903.11
D	SEAL	A349478	1903.11
E	CAP	7068628	1903.11
F	BEARING	A349437	1903.11
G	COVER	B300937	1903.11
H	SCREW	193390	1903.11
I	GRIP	A265155	1903.11
J	DOOR, ass'y	7054772	1903.11
K	TUBE	B300620	1903.11
L	SPRING	A349438	1903.11
M	WEDGE	7068612	1903.11
N	SCREW	7041825	1903.11

RA PD 346050A

Key	Item	Part Number	Group
A	BUSHING	A244849	1903.18
B	PIN	505543	1903.18
C	PIN	A227975	1903.18
D	COVER	D90009	1903.18
E	BAR	B201110	1903.18
F	HANDLE	C97253	1903.18
G	SPRING	A227959	1903.18
H	SPACER	A227932	1903.18
I	NUT	A227929	1903.18
J	SCREW	113624	1903.18

RA PD 346060A

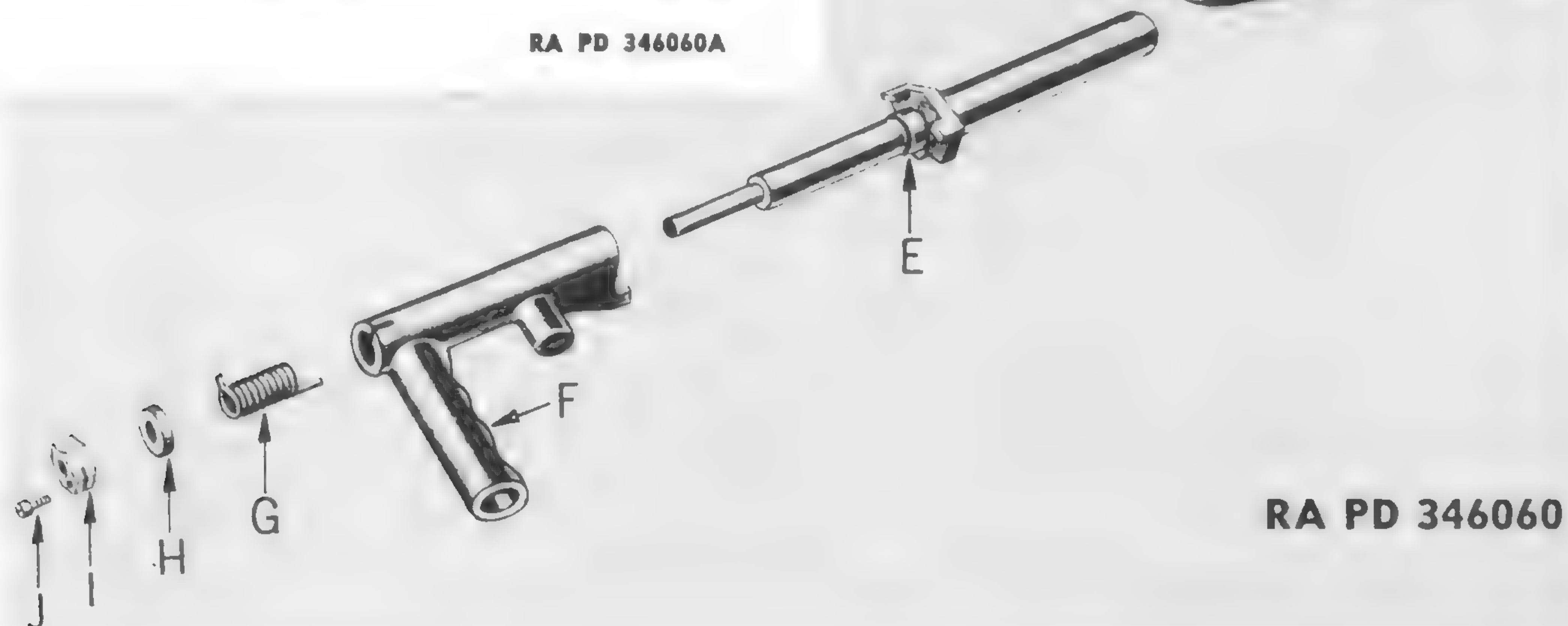
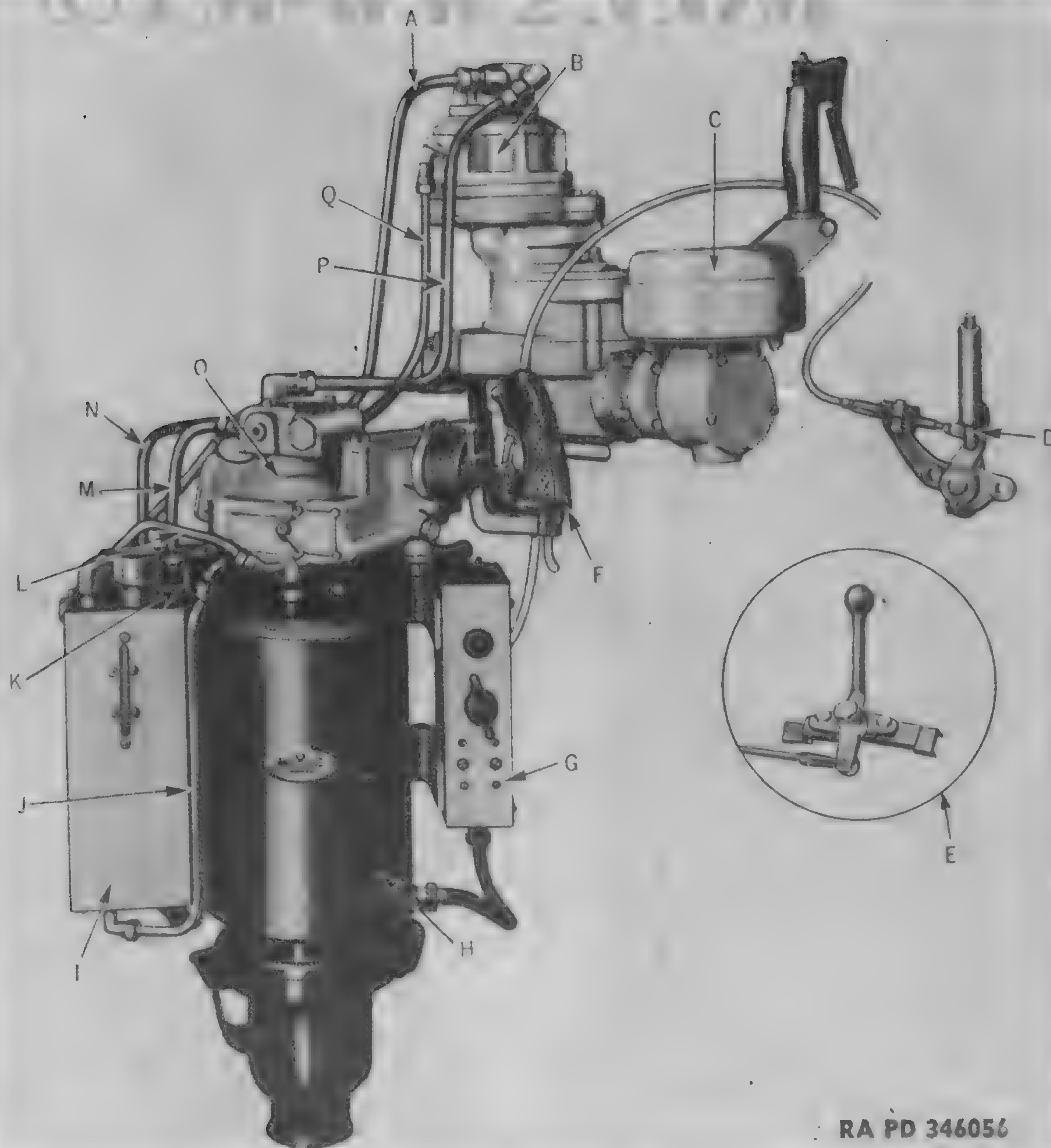


FIGURE 19-9 — PISTOL PORT DOOR ASSEMBLY, D90013 — EXPLODED VIEW

GROUP 19 — TURRET

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE	
H-1	G133-0127848	19-9	A244849	A244849	BUSHING, turret pistol port door hinge pin (self-lubricating, .812 I.D. x 1.194 O.D. x 2 ¹³ / ₆₄ lgh.)	2		
		19-9	D90009	D90009	COVER, turret pistol port door	1		
		19-9	D90013	D90013	DOOR, turret pistol port, assembly	1		
		19-9	C97253	C97253	HANDLE, turret pistol port door	1		
	G133-0314600	19-9	A227929	A227929	NUT, turret pistol port door handle (hex., S., 7/16-20NF-3)	1		
	H001-1026054	19-9	113624		SCREW, mach., oval-fil-hd., S., No. 6-32NC-2 x 5/16 (BCFX1ED)	1		
	G133-0338612	19-9	A227975	A227975	PIN, hinge, turret pistol port door	1		
	H001-0830216	19-9	505543		PIN, stght., drill rod, .3125 x 2 1/4 (BFDX2BP)	1		
	G133-0389450	19-9	A227932	A227932	SPACER, turret pistol port door handle	1		
	G133-0389700	19-9	A227959	A227959	SPRING, torsion, turret pistol port door handle (.500 I.D. x 2 1/8 in. free lgh.)	1		
1903.21—TURRET PERISCOPE HOUSING								
H-1	G103-1518022	18-4	A227831	A227831	BEARING, bz., self-lubricating, 1/2 I.D. x .628 O.D. x .4375 width (turret periscope holder trunnion)	2		
		18-4	A248086B	A248086	CLIP, turret periscope wiper, left	1		
	G104-2137983	18-4	A248086A	A248086	CLIP, turret periscope wiper, right	1		
	H001-1030047		174895		SCREW, mach., rd-hd., S., No. 5 (.124)-40NC-2 x 1/4 (BCNX1DC)	4		
	H001-1519004		115543		WASHER, lock, internal teeth, reg., S., No. 6 (BEAX1D)	4		
	G104-1555302	18-4	B257848	B257848	DOOR, turret periscope housing, assembly (Includes: COVER and SPRING)	1		
	H001-1030582	18-4	112872		SCREW, mach., rd-hd., S., No. 10 (.190)-32NF-2 x 5/16 (BCOX1.1AC)	2		
	H001-1519007	18-4	115545		WASHER, lock, internal teeth, reg., S., No. 10 (BEAX1F)	2		
	G197-5600914	18-4	C100914	C100914	GUARD, turret periscope housing, assembly	1		
	H001-0716023	18-4	219703		NUT, jam, hex., s-fin., S., 3/8-24NF-2 (BBDX1C)	2		
H-1	G197-5381320	18-4	A381320	A381320	NUT, turret periscope housing guard to segments (hex-hd., S., 3/8-24NF-2 x 5/8)	2		
			190452		SCREW, mach., fl-hd., S., 3/8-24NF-2 x 1 1/2 (BCLX1.1EP)	2		
	H001-1023797		190265		SCREW, mach., fl-hd., S., 3/8-24NF-2 x 1 3/4 (BCLX1.1EQ)	2		
	G103-1617702	18-4	C115524	C115524	HOLDER, turret periscope housing, assembly	1		
	G104-2217862	18-4,6	C97292B	C97292	HOUSING, turret periscope, assembly	1		
	G104-0303373	18-4	A226797	A226797	KNOB, adjusting, turret periscope holder	1		
	G103-1663904	18-4	A265219	A265219	KNOB, turret periscope housing segment	1		
	H001-1026537	18-4	187330		SCREW, mach., oval-fil-hd., S., 1/4-28NF-2 x 7/8 (BCGX1.1DL)	1		
	G103-1767661	18-4	A226798	A226798	PIECE, turret periscope holder adjusting knob	1		
	H001-1026177	18-4	225020		SCREW, mach., oval-fil-hd., S., No. 5 (.125)-44NF-2 x 3/8 (BCGX1DE)	1		
H-1	H001-1519004	18-4	115543		WASHER, lock, internal teeth, reg., S., No. 5 (BEAX1D)	1		
		18-4	A348044A	A348044	PIECE, turret periscope housing bottom left segment, small (felt, 3 7/32 lgh.)	2		
	G197-5348044	18-4	A348044C	A348044	PIECE, turret periscope housing bottom right segment, large (felt, 6 1/16 lgh.)	2		
	G210-7008850	18-4	A265218	A265218	PIECE, turret periscope housing segment knob	1		
	G103-1738453	18-4	A226815	A226815	PIECE, turret periscope housing top segment (felt)	1		
	G103-1738452	18-4	C96667A	C96667	SEGMENT, turret periscope housing, bottom, left	1		
	G103-1783260	18-4	C96667B	C96667	SEGMENT, turret periscope housing, bottom, right	1		
	G103-1783270	18-4						
	(Cont.)							

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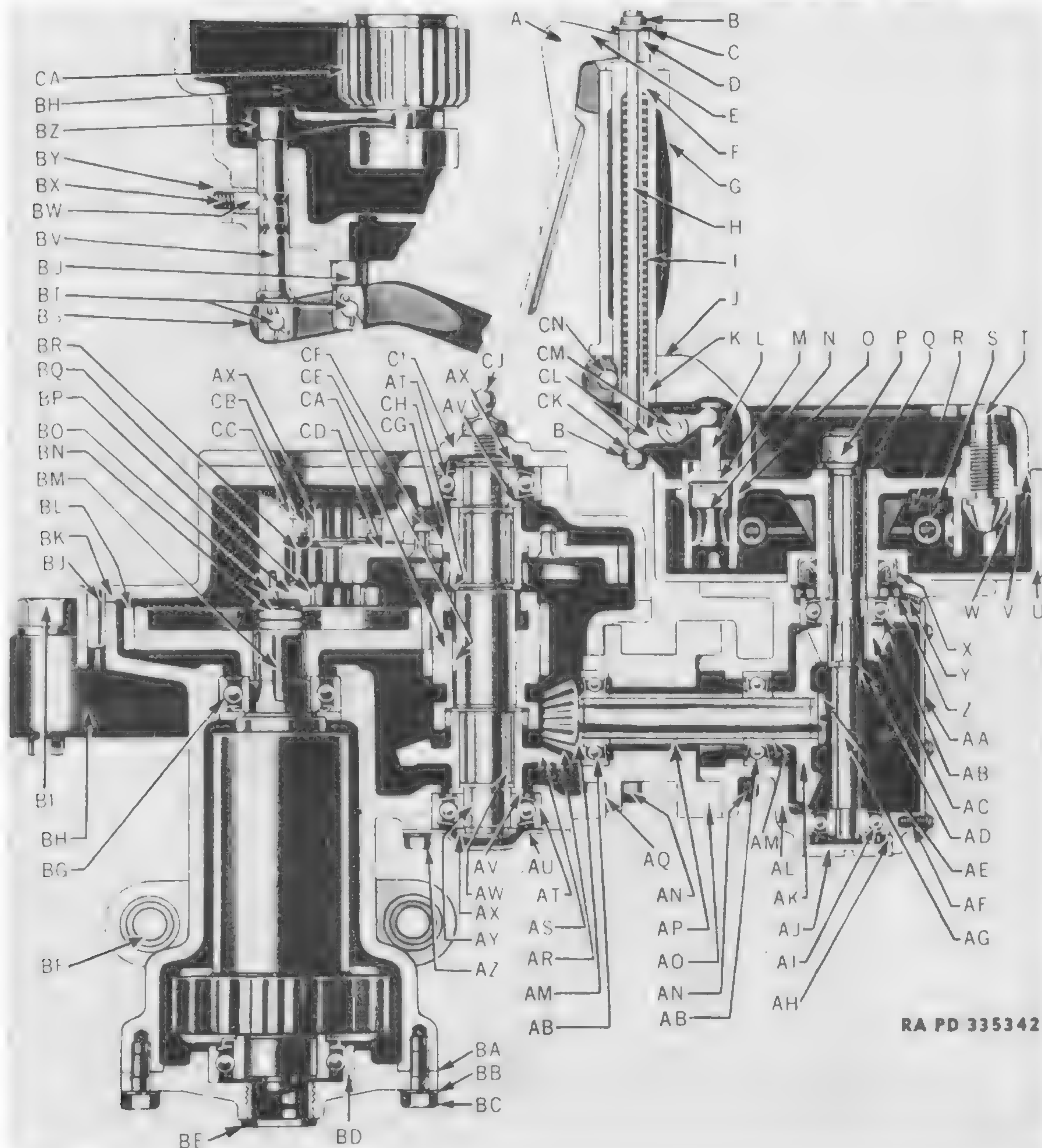
RA PD 346056

Key	Item	Part Number	Group
A	TUBE	C101389	1905.7
B	MOTOR, w/ ADAPTER, ass'y	D47529	1905.3
C	MECHAN- ISM, ass'y	D82149	1905.1
D	CONTROL, ass'y (old style)	C100603	1905.65
E	CONTROL, ass'y (new style)	7068143	1905.68
F	HANDLE, w/ SWITCH, ass'y	C101074	1905.61
G	BOX, ass'y	7007926	0608
H	MOTOR, ass'y	D50914	1905.9
I	RESERVOIR, ass'y	D47566	1905.7
J	TUBE	C95165	1905.7
K	TUBE	C95166	1905.7
L	TUBE	B197504	1905.7
M	TUBE	B197503	1905.7
N	TUBE	B197505	1905.7
O	PUMP, w/ CONTROL, ass'y	7053868	1905.5
P	TUBE	C101390	1905.7
Q	TUBE	C101388	1905.7

RA PD 346056A

FIGURE 19-10 — TURRET TRAVERSING MECHANISM w/DUAL CONTROL — ASSEMBLED VIEW

FIGURE 19-11 — TURRET HAND TRAVERSING MECHANISM ASSEMBLY, D82149 — SECTIONAL VIEW



RA PD 335342

Key	Item	Part Number	Group
A	PIN	A213410	1905.1
B	NUT	503249	1905.1
C	WASHER	A213437	1905.1
D	COLLAR	A213660	1905.1
E	LEVER	B183269	1905.1
F	SLEEVE	A213662	1905.1
G	HANDLE	B183283	1905.1
H	SPINDLE	A213428	1905.1
I	SPRING	A213415	1905.1
J	SHIM	A213733	1905.1
K	SLEEVE	A213427	1905.1
L	LINK	A213420	1905.1
M	PIN	A213734	1905.1
N	SPREADER	A213445	1905.1
O	ANCHOR	B183279	1905.1
P	NUT	503356	1905.1
Q	WASHER	103342	1905.1
R	SHOE, w/ LINING, ass'y	B183433	1905.1
S	SPRING	A213434	1905.1
T	SCREW	A213446	1905.1
U	DRUM	B209579	1905.1
V	COVER	C84930	1905.1
W	ANCHOR	B183266	1905.1
X	RETAINER	500244	1905.1

Key	Item	Part Number	Group
Y	SCREW	140868	1905.1
Z	NUT	A213406	1905.1
AA	COVER	A213438	1905.1
AB	BEARING	A213730	1905.1
AC	PINION	B197507	1905.1
AD	SNAP RING	A227686	1905.1
AE	SCREW	A213447	1905.1
AF	SCREW	100763	1905.1
AG	SHAFT	B200372	1905.1
AH	NUT	A213430	1905.1
AI	BEARING	A227685	1905.1
AJ	NUT	A213431	1905.1
AK	GEAR	B183274	1905.1
AL	HOUSING	C84931	1905.2
AM	SHIM	A213736	1905.2
AN	NUT	503338	1905.2
AO	SPACER	B200396	1905.2
AP	SPACER	A227647	1905.2
AQ	SHIM	A213740	1905.2
AR	GEAR	B200371	1905.2
AS	GEAR	B200395	1905.2
AT	BEARING	A213731	1905.2
AU	CAP	A213418	1905.2
AV	WASHER	A213443	1905.2

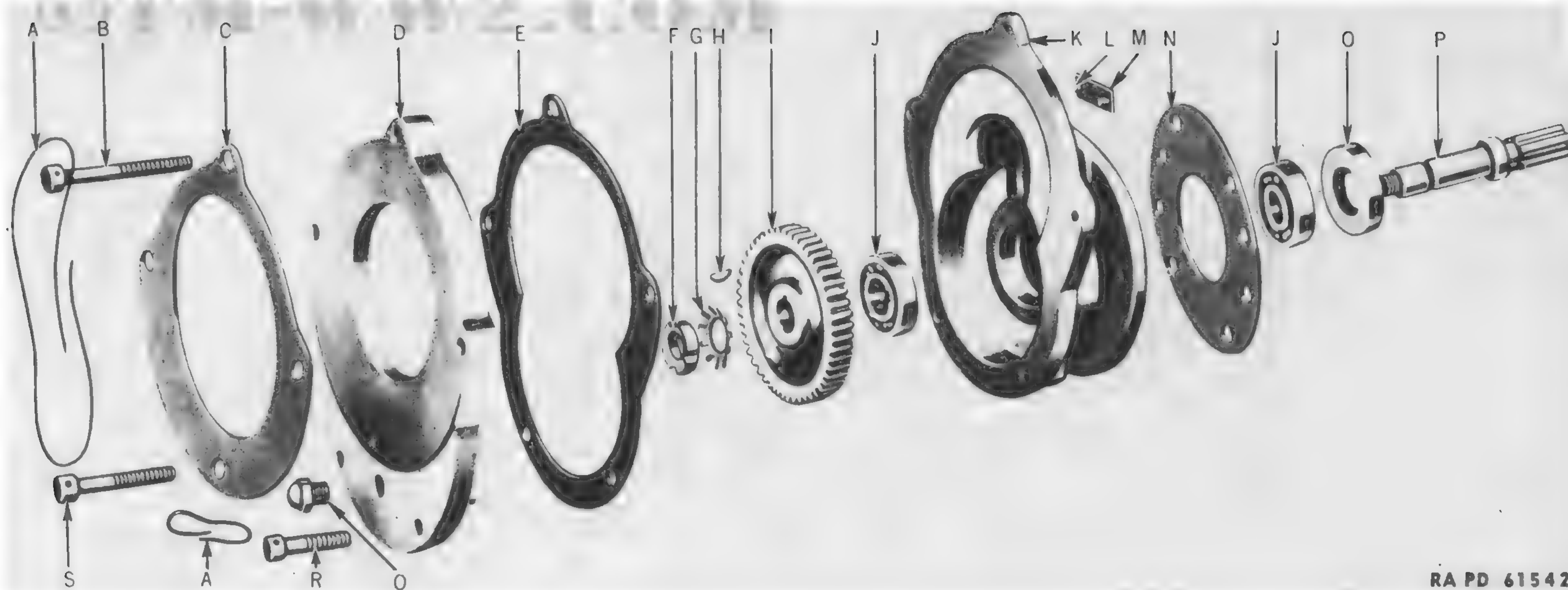
Key	Item	Part Number	Group
AW	ROLLER	A213417	1905.2
AX	SNAP RING	A213424	1905.2
AY	SHAFT	B183282-4	1905.2
AZ	SCREW	216914	1905.2
BA	SHIM	B201146	1905.2
BB	WASHER	103320	1905.2
BC	SCREW	216920	1905.2
BD	BEARING	A277742	1905.2
BE	PLUG	A336044	1905.2
BF	WASHER	A348895	1905.1
BG	BEARING	A213732	1905.2
BH	CASE	D82145	1905.2
BI	SCREW	215930	1905.2
BJ	PIN	505533	1905.2
BK	COVER	C84928	1905.2
BL	GEAR	B183278	1905.2
BM	SHAFT (furnished only as part of CLUTCH, ass'y C144899)		1905.2
BN	NUT	A213408	1905.2
BO	SCREW	117633	1905.2
BP	BRACKET	A213414	1905.2

Key	Item	Part Number	Group
BQ	ROLLER	A213416	1905.2
BR	PINION	A213425	1905.2
BS	LEVER	7041259	1905.2
BT	PIN	A213412	1905.2
BU	FULCRUM	A213411	1905.2
BV	SHAFT	A213413	1905.2
BW	POPPET	A213448	1905.2
BX	SPRING	A213421	1905.2
BY	SCREW	A213449	1905.2
BZ	FORK	A213432	1905.2
CA	GEAR	B200405	1905.2
CB	BEARING	A213702	1905.2
CC	SNAP RING	A213738	1905.2
CD	GEAR	B183276	1905.2
CE	KEY	A244923	1905.2
CF	RIVET	104238	1905.2
CG	SLEEVE	B183277	1905.2
CH	COLLAR	A213423	1905.2
CI	PLATE	C84929	1905.2
CJ	FITTING	504208	1905.2
CK	WASHER	103338	1905.1
CL	LEVER	A213407	1905.1
CM	PIN	A213728	1905.1
CN	SCREW	216782	1905.1

GROUP 19 — TURRET

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
					(Cont.)		
H-1	H001-1023794	18-4	111636		SCREW, mach., fl-hd., S., $\frac{3}{8}$ -24NF-2 x 1 (BCLX1.1EL).....	8	
H-1	H001-1521007	18-4	114618		WASHER, lock, external teeth, ck., S., $\frac{3}{8}$ (BEAX4G).....	8	
	G103-1783276	18-4	C96668	C96668	SEGMENT, turret periscope housing, top.....	1	
	G104-2384722	18-4	A263103B	A263103	SHIELD, turret periscope housing, assembly.....	1	
H-1	H001-1013211	18-4	216251		SCREW, cap, hex-hd., S., $\frac{1}{4}$ -28NF-2 x $\frac{1}{2}$ (BCBX5A).....	2	
	G170-0443048	18-4	A246608H	A246608	WASHER, lock, periscope housing shield (internal-external teeth, $\frac{1}{4}$).....	2	
	G104-2447740	18-4	A248087	A248087	WIPER, turret periscope.....	1	
					1903.25—TURRET SIGHTING DEVICE		
		19-35	B289679	B289679	ARM, connecting, turret sighting device holder.....	1	
H-1	H001-0830073	19-35	544003		PIN, stght., drill rod, .250 x $\frac{5}{8}$ (BFDX5R).....	2	
H-1	H001-1013244	19-35	215957		SCREW, cap, hex-hd., S., $\frac{3}{8}$ -24NF-2 x $\frac{7}{8}$ (BCBX1CB).....	3	
H-1	H001-1519011	19-35	115549		WASHER, lock, internal teeth, reg., S., $\frac{3}{8}$ (BEAX1L).....	3	
			A412716	A412716	ARM, turret sighting device extension spring.....	1	
	G104-1781751		A265041	A265041	SCREW, turret sighting device extension spring arm.....	2	
H-1	H001-1519011		115549		WASHER, lock, internal teeth, reg., S., $\frac{3}{8}$ (BEAX1L).....	2	
H-12	H012-1402020	19-35	700935		BEARING, ball (annular, single row, .787 I.D. x 1.850 O.D. x .6988 width) (turret sighting device connector).....	1	
			A213104	A213104	NUT, lock, ball bearing, S., .7874 I.D. (BBRX1AE).....	1	
	M005-0101440	19-35	711011		WASHER, lock, external teeth, S., .801 I.D. (BEFX1AE).....	1	
	M005-0259020	19-35	711205		BEARING, bushing type, turret sighting device holder trunnion.....	2	
			B210191	B210191	CONNECTOR, turret sighting device synchronizing rod.....	1	
	G104-0301490	19-35	A213103	A213103	COVER, turret sighting device.....	1	
		19-35	7067409		SCREW, cap, hex-hd., S., $\frac{1}{4}$ -20NC-2 x $\frac{7}{8}$ (BCAX1AB).....	2	
H-1	H001-1013004	19-35	216958		WASHER, lock, lgt., S., $\frac{1}{4}$ (BECX2G).....	2	
H-1	H001-1517007	19-35	113114		DEVICE, sighting, turret, assembly.....	1	
	G212-6581897	19-35	D81897	D81897	BOLT, hex-hd., S., $\frac{3}{8}$ -24NF-2 x $4\frac{1}{8}$	2	
		19-35	7067556		BOLT, hex-hd., s-fin., alloy-S., $\frac{3}{8}$ -24NF-2 x $1\frac{1}{2}$ (BAOX1CE).....	2	
H-1	H001-1116221	19-35	223600		SCREW, fl-hd., S., $\frac{3}{8}$ -24NF x 1 (BCLX1.1EL).....	2	
H-1	H001-1023794	19-35	111636		WASHER, lock, external teeth, S., $\frac{3}{8}$ (BEAX4G).....	2	
H-1	H001-1521007	19-35	114618		WASHER, lock, lgt., S., $\frac{3}{8}$ (BECX2K).....	2	
H-1	H001-1517009	19-35	110730		WASHER, lock, reg., S., $\frac{3}{8}$ (BECX1K).....	2	
H-1	H001-1518009	19-35	103321		HOLDER, turret sighting device, assembly.....	1	
	G197-5602411	19-35	C102411	C102411	HOLDER, turret sighting device, w/ARM, assembly.....	1	
		19-1	C152803	C152803	HOUSING, turret sighting device periscope.....	1	
		19-35	D78423	D78423	NUT, safety, S., $\frac{3}{8}$ -24NF-3 (BBSX4AC).....	4	
H-1	H001-0725660		503350		SCREW, cap, hex-hd., S., $\frac{3}{8}$ -24NF-2 x $1\frac{3}{4}$ (BCBX1CF).....	4	
H-1	H001-1013248	19-35	216794		NUT, hex., s-fin., S., $\frac{5}{8}$ -18NF-2 (turret sighting device synchronizing rod) (BBDX2B).....	1	
H-1	H001-0716027	19-35	218442		NUT, turret sighting device synchronizing rod (hex-hd., S., $\frac{5}{8}$ -18 (L.H.) NF-2 x .421 thk.).....	1	
	G104-0304370		A213160	A213160	PIECE, sealing, turret sighting device holder, long (felt).....	2	
			A381067	A381067	PIECE, sealing, turret sighting device holder, short (felt).....	4	
			A381308	A381308			

H-1	H001-1013212 G170-0443048	19-35	B289680	B289680	ROD, synchronizing, turret sighting device.....	1
		19-35	C152418	C152418	SHIELD, turret sighting device, assembly.....	1
		19-35	216253		SCREW, cap, hex-hd., S., 1/4-28NF-2 x 1/2 (BCBX5B).....	2
		19-35	A246608H	A246608	WASHER, lock, turret sighting device shield (internal-external teeth, 1/4)....	2
		19-1	D82199	D82199	SIGHT, vane, turret, assembly.....	1
H-1	H001-1013072		217055		SCREW, cap, hex-hd., S., 1/2-13NC-2 x 1 1/2 (BCAX1EE).....	2
H-1	H001-1518011		103323		WASHER, lock, reg., S., 1/2 (BECX1M).....	2
H-1	H001-1530011		103343		WASHER, plain, S., 1/2 (BEBX1M).....	2
	G104-5213106	19-35	A213106	A213106	SNAP RING, turret sighting device synchronizing rod.....	1
			A412926	A412926	SPRING, tension, turret sighting device (S., .0625 diam. x 3 3/4 approx. lgh.).....	1
	G104-5213105	19-35	A213105	A213105	STUD, turret, sighting device synchronizing rod connector to holder arm (2) (5/8-18NF-3 x 9/16) (.781-32NS-3 x 9/16).....	1
			A348045	A348045	WASHER, turret sighting device holder trunnion bearing.....	2
	G197-6295351		B295351	B295351	WIPER, turret sighting device, assembly.....	1
H-1	H001-1023034		117328		SCREW, mach., fl-hd., S., No. 4 (.112)-40NC-2 x 5/16 (BCKX1CD).....	12
1905.1—TURRET HAND TRAVERSING MECHANISM						
	G104-0300021	19-11	B183266 NP-C-85079	B183266	ANCHOR, adjusting, turret hand traversing mechanism brake.....	1
			193989		SCREW, cap, hex-hd., S., 5/16-18NC-2 x 5/8 (BCAX3AB).....	2
H-1	H001-1013016		103320		WASHER, lock, reg., S., 5/16 in. (BECX1H).....	2
H-1	H001-1518008		B183279	B183279	ANCHOR, operating, turret hand traversing mechanism brake.....	1
	G104-0300020	19-11	(NP-C-85078)			
H-1	H001-1013001		193982		SCREW, cap, hex-hd., S., 1/4-20NC-2 x 1/2 (BCAX3A).....	2
H-1	H001-1518007		103319		WASHER, lock, reg., S., 1/4 in. (BECX1G).....	2
H-12	H012-1324010	19-11	700402		BEARING, ball (annular, single row, .3937 I.D. x 1.378 O.D. x .4331 width)	
			A227685	A227685	(turret hand traversing mechanism traverse case extension, bottom) (CAAX3AA)	1
			(MRC-200-S)			
H-12	H012-1323017	19-11	700159		BEARING, ball (annular, single row, .6693 I.D. x 1.5748 O.D. x 4.724 width,	
			A213730	A213730	w/double oil SHIELD) (turret hand traversing mechanism traverse case extension shaft, top (1), bevel gear shaft (2) (CAAX1GL).....	3
			(MRC-203-SFF)			
			(NP-A85043)			
	G104-1539801	19-11	A213660	A213660	COLLAR, turret hand traversing mechanism brake handle sleeve.....	1
			(NP-B-85105)			
	G104-0301720	19-11	C84930	C84930	COVER, turret hand traversing mechanism brake.....	1
			(NP-D-85077)			
	G137-0140126	19-11	A213438	A213438	COVER, turret hand traversing mechanism traverse case extension housing.....	1
H-1	H001-1030584	19-11	100763		SCREW, mach., rd-hd., S., No. 10 (.190)-32NF-2 x 3/8 (BCOX1.1AD).....	5
H-1	H001-1519007		115545		WASHER, lock, internal teeth, reg., S., No. 10 (BEAX1F).....	5
		19-11	B209579	B209579	DRUM, brake, turret hand traversing mechanism, assembly.....	1
	G104-0302600	19-11	B183274	B183274	GEAR, bevel, turret hand traversing mechanism traverse case extension (40 T.,	
			(NP-C-85047)		2.921 O.D., 9/16 face).....	1
	G104-0302920	19-11	B183283	B183283	HANDLE, turret hand traversing mechanism brake.....	1
			(LP-16126-B)			
		19-11	A213407	A213407	LEVER, operating, turret hand traversing mechanism brake.....	1
			(NP-B-85120)			
	G104-0303720	19-11	B183269	B183269	LEVER, release, turret hand traversing mechanism brake.....	1
			(NP-C-85102)			
		19-11	A213420	A213420	LINK, turret hand traversing mechanism brake operating lever to spreader.....	1
			(NP-B-85119)			



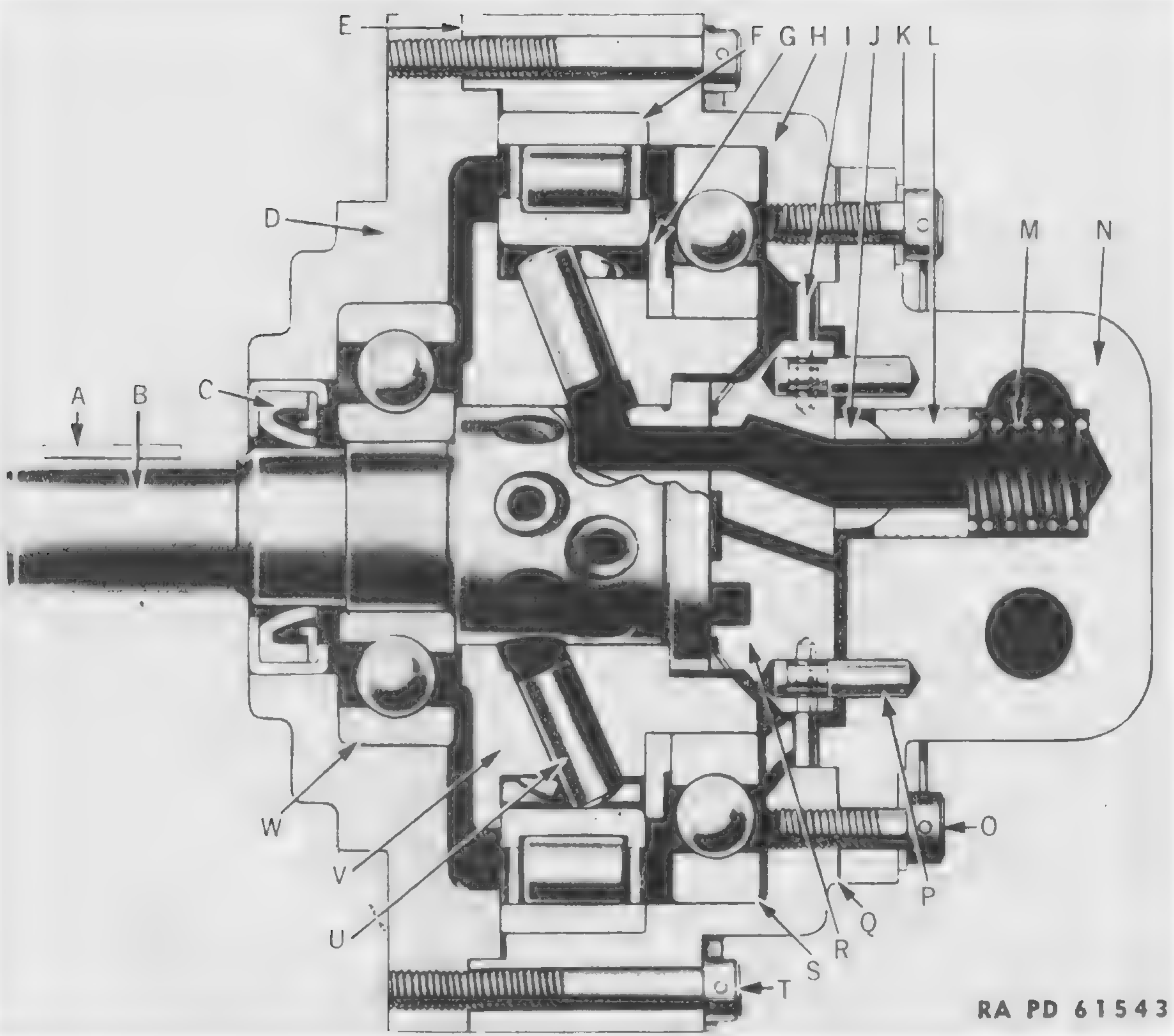
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**FIGURE 19-12 — TURRET TRAVERSING MECHANISM MOTOR ADAPTER, B197471 —
EXPLODED VIEW**

Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	WIRE	ANCX3	1905.3	M	PLATE (furnished only as part of ADAPTER, ass'y B197471)		1905.3
B	SCREW	A244861	1905.3	N	GASKET	A244857	1905.3
C	GASKET	A244860	1905.3	O	OIL SEAL	A244855	1905.3
D	COVER	B197472	1905.3	P	SHAFT	A244856	1905.3
E	GASKET	A244859	1905.3	Q	CUP	A245626	1905.3
F	NUT	711010	1905.3	R	SCREW	A244853	1905.3
G	WASHER	711204	1905.3	S	SCREW	A244852	1905.3
H	KEY	106749	1905.3				
I	GEAR	A244854	1905.3				
J	BEARING	700076	1905.3				
K	HOUSING	D47588	1905.3				
L	SCREW (furnished only as part of ADAPTER, ass'y B197471)		1905.3				

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Key	Item	Part Number	Group
A	KEY	106751	1905.3
B	SHAFT	C95186	1905.3
C	OIL SEAL	OG-215745	1905.3
D	COVER	B197527	1905.3
E	GASKET	A245553	1905.3
F	BEARING	BN-O-865A	1905.3
G	RING	A245552	1905.3
H	CASE	C95185	1905.3
I	PIN	A244993	1905.3
J	TUMBLER	A244994	1905.3
K	GASKET	A244989	1905.3
L	PISTON	A244999	1905.3
M	SPRING	A244998	1905.3
N	HEAD	B197529	1905.3
O	SCREW	A244990	1905.3
P	PIN	A244991	1905.3
Q	GASKET	A245551	1905.3
R	VALVE	B197530	1905.3
S	BEARING	A245565	1905.3
T	SCREW	A245554	1905.3
U	PISTON	A244996	1905.3
V	CYLINDER	B197528	1905.3
W	BEARING	700282	1905.3

RA PD 61543E

FIGURE 19-13 — TURRET TRAVERSING MECHANISM HYDRAULIC MOTOR ASSEMBLY, C95184 — SECTIONAL VIEW

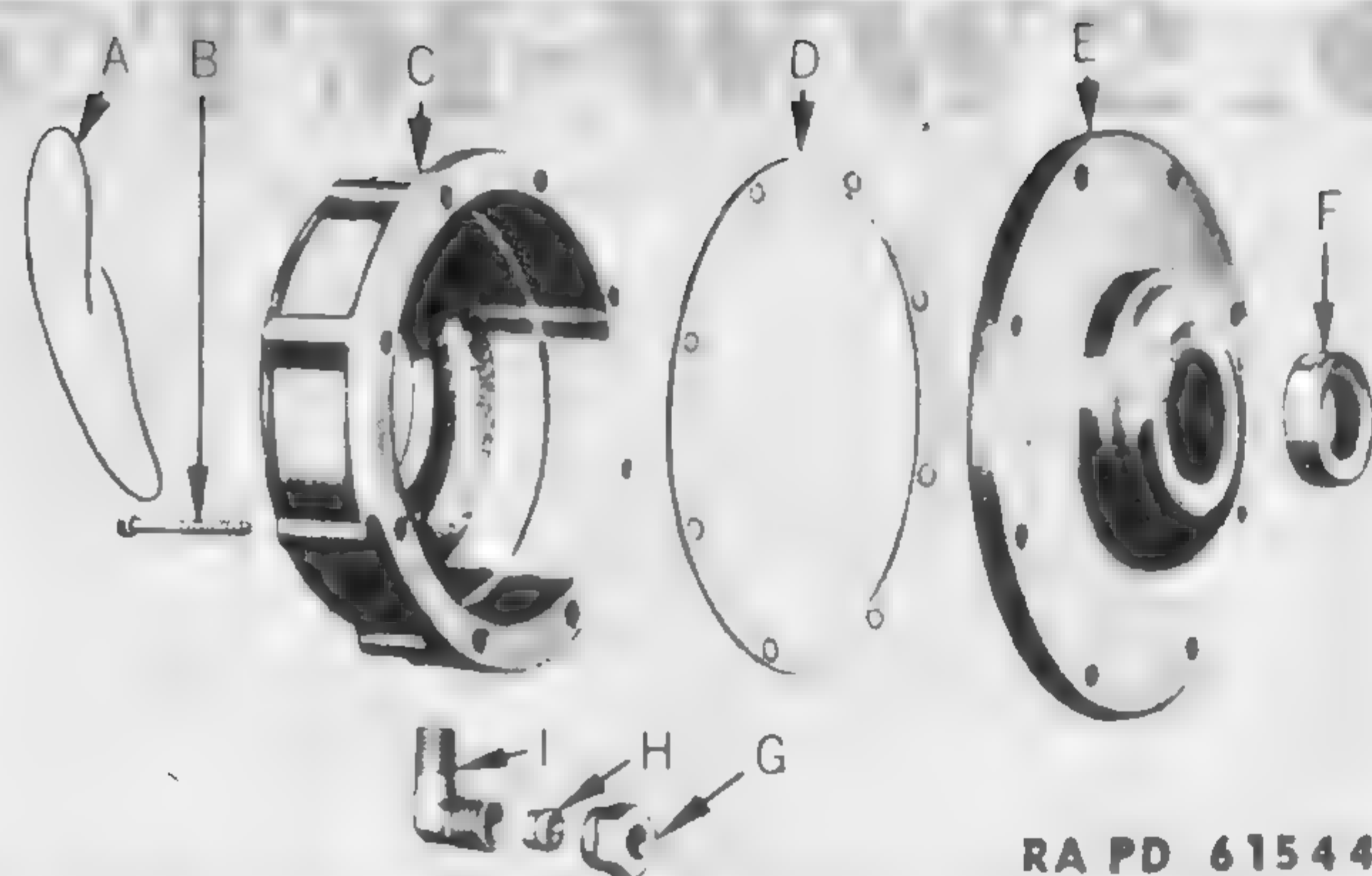
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1905.1

GROUP 19 — TURRET

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-1	G210-6582149	19-10,11	D82149	D82149	MECHANISM, turret hand traversing, assembly	1	
	G197-5349496		A349496	A349496	SCREW, cap, hex-hd., S., 1/2-20NF-2 x 1 1/2 (special)	2	
	H001-1516013		103331		WASHER, lock, hv., S., 5/8 in. (mechanism to turret) (BECX3P)	2	
	G183-5348895	19-11	A348895	A348895	WASHER, turret hand traversing mechanism to upper ring (tapered, split, S., .505 I.D.)	2	
	22W-1642125		BFWX1E	BFWX1	WIRE, steel, low carbon, bright annealed, .0625 in. diam.	as req.	
			C100809	C100809	MECHANISM, turret hand traversing mechanism brake, assembly	1	
H-1	H001-0725650		503344		NUT, safety, S., 3/8-24NF-3 (BBSX4AB)	4	
H-1	H001-1023745		137504		SCREW, mach., fl-hd., S., 3/8-24NF-3 x 1 (BCLX1.1DK)	4	
		19-11	A213431	A213431	NUT, lock, turret hand traversing mechanism traverse case extension shaft bottom bearing (S., slotted, 1 1/2-24NS-2 x 1/2 thk.)	1	
	G104-0304290	19-11	A213430	A213430	NUT, retaining, turret hand traversing mechanism traverse case extension shaft bottom bearing (S., 1/2-24NS-2)	1	
		19-11	A213406	A213406	NUT, retaining, turret hand traversing mechanism traverse case extension shaft top bearing (S., 1 3/4-24NS-2)	1	
H-1	H001-0725440	19-11	503249		NUT, safety, S., No. 10 (turret hand traversing mechanism brake operating lever spindle top and bottom) (BBSX1Z)	2	
H-1	H001-0725670	19-11	503356		NUT, safety, S., 1/4-20NF-3 (turret hand traversing mechanism traverse case extension shaft) (BBSX4AD)	1	
H-1	H001-0725650		503344		NUT, safety, S., 5/16-24NF-3 (turret hand traversing mechanism brake handle sleeve locking) (BBSX4AB)	1	
		19-11	A213728	A213728	PIN, pivot turret hand traversing mechanism brake operating lever (rod end, S., 3/8 x 1 37/64)	1	
H-1	H001-0811024		137130		PIN, cotter, split, S., 1/16 x 1/16 (BFAX1BB)	1	
		19-11	A213734	A213734	PIN, turret hand traversing mechanism brake operating lever link (stght., S., 1/4 x .718)	1	
		19-11	A213410	A213410	PIN, turret hand traversing mechanism brake release lever (rod end, S., 3/8 x 1 23/64)	1	
H-1	H001-0811024		137130		PIN, cotter, split, S., 1/16 x 1/16 (BFAX1BB)	1	
	G104-1738703	19-11	B197507	B197507	PINION, turret hand traversing mechanism traverse case extension shaft (S., 20 T., 1.556 O.D., 9/16 face)	1	
			A213422	A213422	PLUNGER, turret hand traversing mechanism brake adjusting anchor, left	1	
			(NP-B-85124)				
			A213442	A213442	PLUNGER, turret hand traversing mechanism brake adjusting anchor, right	1	
			(NP-B-85123)				
			A213441	A213441	PLUNGER, turret hand traversing mechanism brake operating anchor	2	
			(NP-B-85098)				
	M005-0255001	19-11	500244		RETAINER, oil, 1 I.D. x 1.628 O.D. x 1/16 width (turret hand traversing mecha- nism brake drum) (CLHX1AS)	1	
	G104-0305681		A213661	A213661	ROLLER, turret hand traversing mechanism brake operating anchor	2	
		19-11	A213446	A213446	SCREW, adjusting, turret hand traversing mechanism brake (special, cone-pt., 1/2-20NF-2)	1	
			(NP-B-85093)				

H-1	H001-1013234	19-11	216782		SCREW, cap, hex-hd., S., $\frac{5}{16}$ -24NF-2 x $1\frac{3}{4}$ (turret hand traversing mechanism brake handle sleeve locking) (BCBX1BF).....	1
H-1	H001-1033002	19-11	140868		SCREW, cup pt., safety, No. 10-24NC x $\frac{1}{4}$ (set, turret hand traversing mechanism traverse case extension top bearing nut) (BCTX1AB).....	1
		19-11	A213447 (NP-B-85046)	A213447	SCREW, retaining, turret hand traversing mechanism traverse case extension bevel gear (S., $\frac{5}{16}$ -24NF-2).....	1
	G104-0306061	19-11	B200372	B200372	SHAFT, turret hand traversing mechanism traverse case extension.....	1
	G104-0306261	19-11	A213733 (NP-B-85114)	A213733	SHIM, turret hand traversing mechanism brake handle (.016 thk.).....	as req.
	G104-0306292	19-11	B183433 (NP-A-85066)	B183433	SHOE, brake, turret hand traversing mechanism, w/LINING, assembly.....	2
	G137-0387112	19-11	A213662 (NP-B-85107)	A213662	SLEEVE, turret hand traversing mechanism brake handle.....	1
		19-11	A213427 (NP-B-85108)	A213427	SLEEVE, turret hand traversing mechanism brake handle spindle.....	1
	G104-0305541	19-11	A227686	A227686	SNAP RING, turret hand traversing mechanism traverse case extension shaft pinion.....	1
		19-11	A213428 (NP-B-85103)	A213428	SPINDLE, turret hand traversing mechanism brake operating lever to release lever.....	1
		19-11	A213445 (NP-B-85099)	A213445	SPREADER, operating, turret hand traversing mechanism brake.....	1
		19-11	A213415 (NP-B-85104)	A213415	SPRING, compression, turret hand traversing mechanism brake operating lever ($1\frac{1}{2}$ O.D. x $6\frac{3}{16}$ free lgh.).....	1
		19-11	A213434 (NP-B-85097)	A213434	SPRING, tension, turret hand traversing mechanism brake shoe ($\frac{1}{16}$ O.D. x $3\frac{1}{4}$ free lgh.).....	2
H-1	H001-1530010	19-11	103342		WASHER, plain, reg., S., $\frac{7}{16}$ in. (turret hand traversing mechanism traverse case extension shaft) (BEBX1L).....	1
H-1	H001-1530005	19-11	103338		WASHER, plain, S., No. 10 (turret hand traversing mechanism brake operating lever spindle, bottom) (BEBX1E).....	1
		19-11	A213437 (NP-B-85113)	A213437	WASHER, turret hand traversing mechanism brake operating lever spindle, top (plain, S., .187 I.D.).....	1
1905.2—TURRET POWER TRAVERSING MECHANISM BEARINGS, CASES AND GEARS						
H-12	H012-1800260	19-11	700060 A213702 (FB-S8) (NP-A-85012)	A213702	BEARING, ball (annular, single row, .75 I.D. x 1.625 O.D. x .3125 width) (turret power traversing mechanism traverse case hydraulic motor shaft drive pinion).....	1
H-12	H012-1323020	19-11	700160 A213731 (MRC-204-SFF) (NP-A-85024)	A213731	BEARING, ball (annular, single row, .7874 I.D. x 1.8504 O.D. x .5512 width, w/double oil SHIELD (turret power traversing mechanism traverse case secondary shaft) (CAAX1GM).....	2
H-12	H012-1405026		700936 A336189 (ND-WC-87026)	A336189	BEARING, ball (single row, radial, 1 seal, 1 shield, wide cup) (turret power traversing mechanism traverse case main drive shaft pinion, upper, w/double oil SHIELD) (superseded by BEARING, H012-1323025).....	1
H-12	H012-1323025	19-11	700066 A213732 (MRC-205-SFF) (NP-S-85009)	A213732	BEARING, ball (annular, single row, .9843 I.D. x 2.0472 O.D. x .5906 width, w/double oil SHIELD (turret power traversing mechanism traverse case main drive shaft pinion, upper) (supersedes BEARING, H012-1405026) (CAAX1GN).....	1
H-12	H012-1323030	19-11	700070 A277742	A277742	BEARING, ball (annular, single row) (turret power traversing mechanism clutch, lower) (CAAX1GP) (superseded by BEARING, H012-1366030).....	1

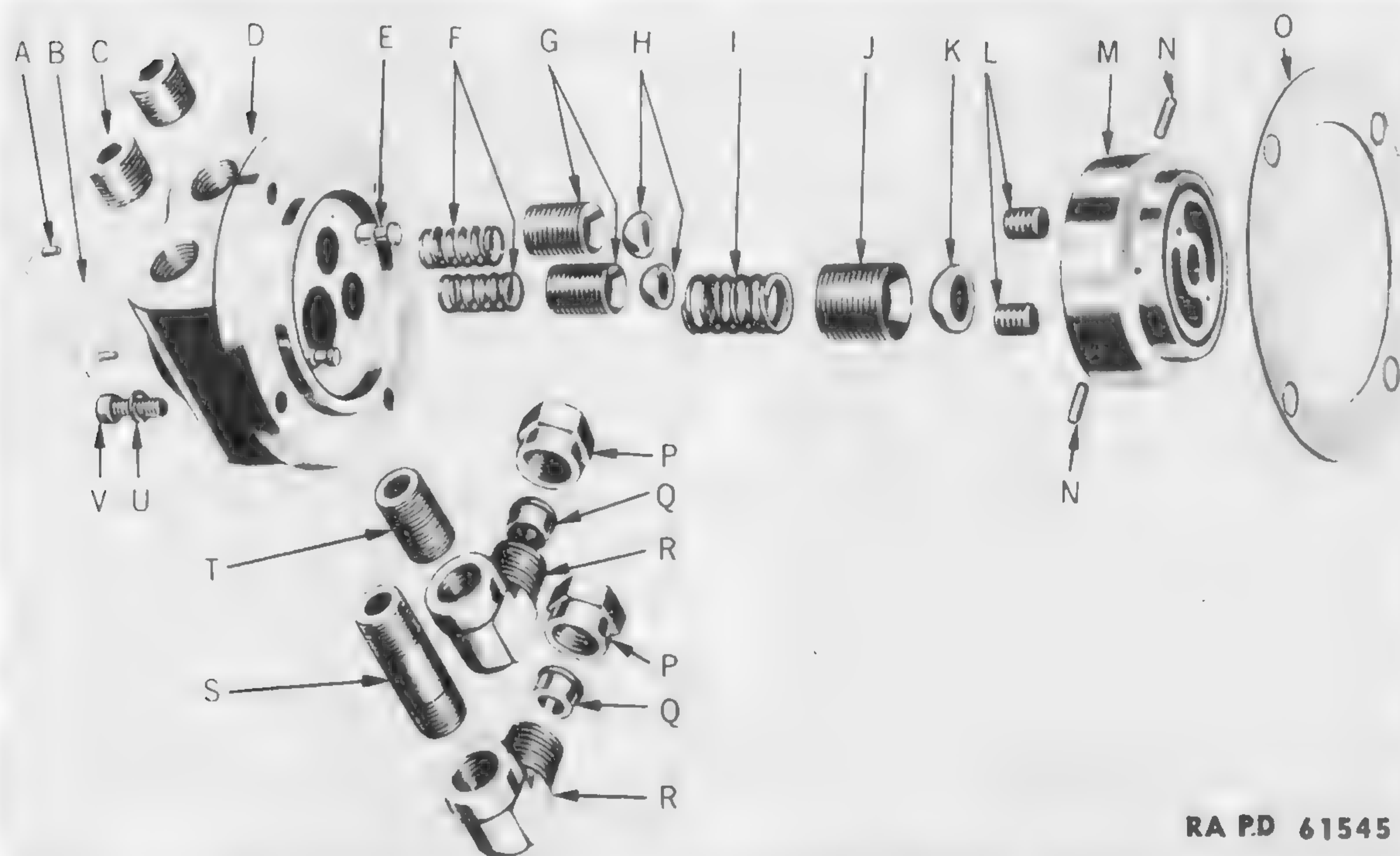


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Key	Item	Part Number	Group
A	WIRE	ANCX3	1905.3
B	SCREW	A245554	1905.3
C	CASE	C95185	1905.3
D	GASKET	A245553	1905.3
E	COVER	B197527	1905.3
F	OIL SEAL	OG-215745	1905.3
G	NUT (furnished only as part of ELBOW, ass'y B183361E)		1905.3
H	UNION (furnished only as part of ELBOW, ass'y B183361E)		1905.3
I	ELBOW (furnished only as part of ELBOW ass'y B183361E)		1905.3

RA PD 61544C

FIGURE 19-14 — TURRET TRAVERSING MECHANISM HYDRAULIC MOTOR CASE AND COVER — EXPLODED VIEW

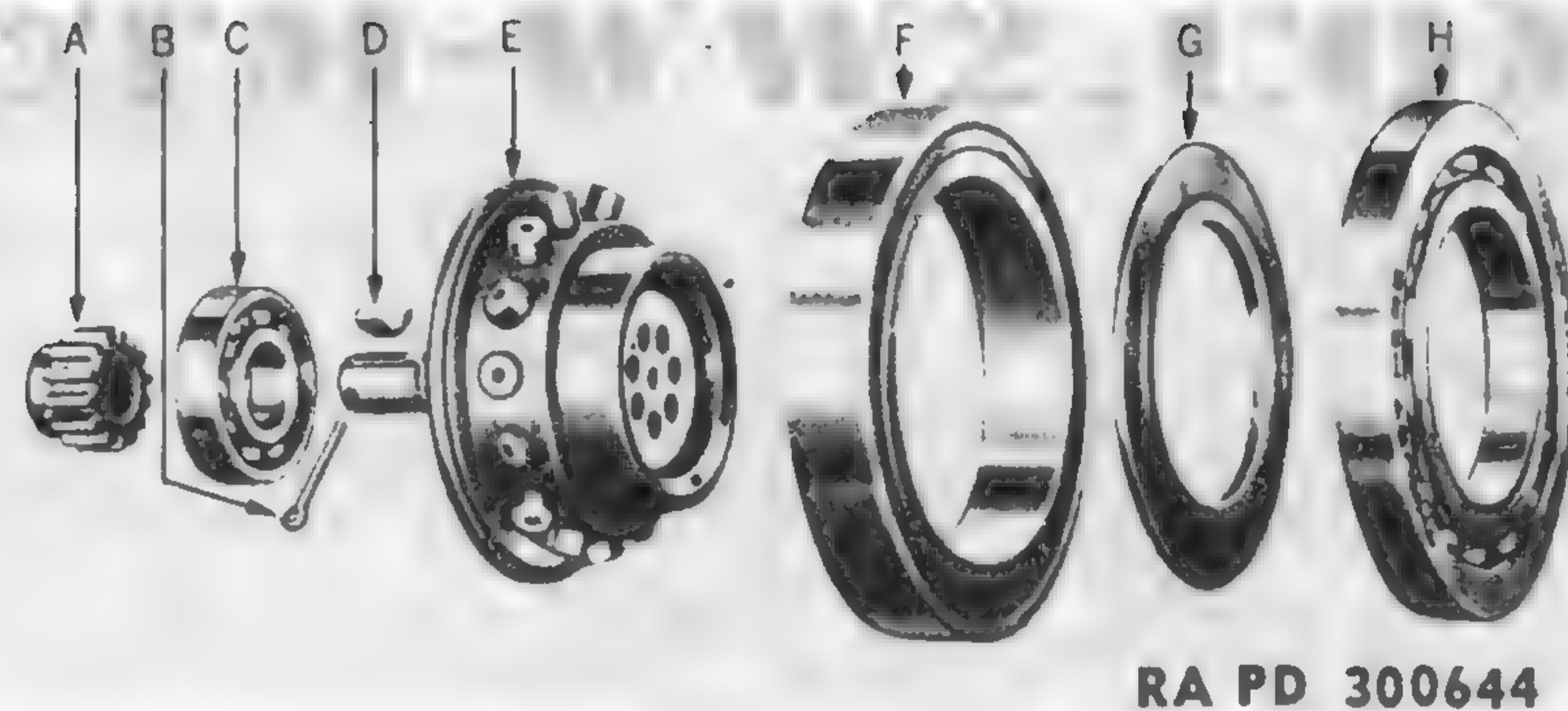


RA PD 61545

Key	Item	Part Number	Group
A	SCREW (furnished only as part of HEAD ass'y, OG-L-39379)		1905.3
B	PLATE (furnished only as part of HEAD ass'y, OG-L-39379)		1905.3
C	PLUG	A164342C	1905.3
D	HEAD	B97529	1905.3
E	PIN	A244991	1905.3
F	SPRING	A245550	1905.3
G	PISTON	A244997	1905.3
H	TUMBLER	A244992	1905.3
I	SPRING	A244998	1905.3
J	PISTON	A244999	1905.3
K	TUMBLER	A244994	1905.3
L	PISTON	A244995	1905.3
M	VALVE	B197530	1905.3
N	PIN	A244993	1905.3
O	GASKET	A245551	1905.3
P	NUT (furnished only as part of ELBOW ass'y, A191243G)		1905.3
Q	UNION (furnished only as part of ELBOW ass'y, A191243G)		1905.3
R	ELBOW (furnished only as part of ELBOW ass'y, A191243G)		1905.3
S	NIPPLE	B208466C	1905.3
T	NIPPLE	B208466B	1905.3
U	GASKET	A244989	1905.3
V	SCREW	A244990	1905.3

RA PD 61545C

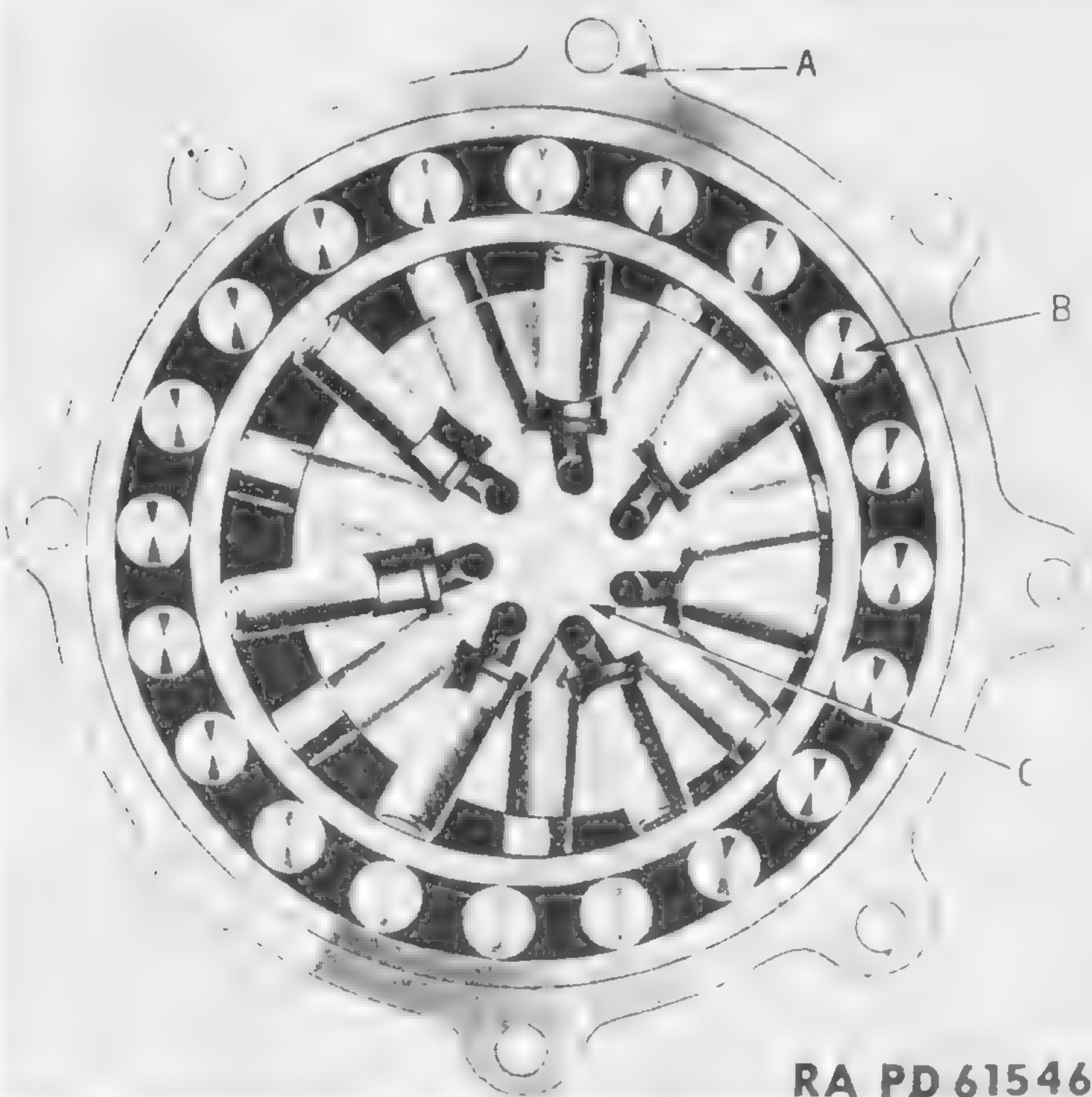
FIGURE 19-15 — TURRET TRAVERSING MECHANISM HYDRAULIC MOTOR END HEAD ASSEMBLY, OG-L-39379 — AND RELATED PARTS — EXPLODED VIEW



Key	Item	Part Number	Group
A	PINION	A244858	1905.3
B	PIN	103386	1905.3
C	BEARING	700282	1905.3
D	KEY	106751	1905.3
E	SHAFT, w/CYLINDER and PISTON, ass'y.....	OG-L-39378	1905.3
F	BEARING	BN-O-865A	1905.3
G	RING	A245552	1905.3
H	BEARING	A245565	1905.3

RA PD 300644E

FIGURE 19-16 — TURRET TRAVERSING MECHANISM HYDRAULIC MOTOR SHAFT AND BEARINGS — EXPLODED VIEW



Key	Item	Part Number	Group
A	CASE	C95185	1905.3
B	BEARING	BN-O-865A	1905.3
C	SHAFT, w/CYLINDER and PISTON, ass'y	OG-L-39378	1905.3

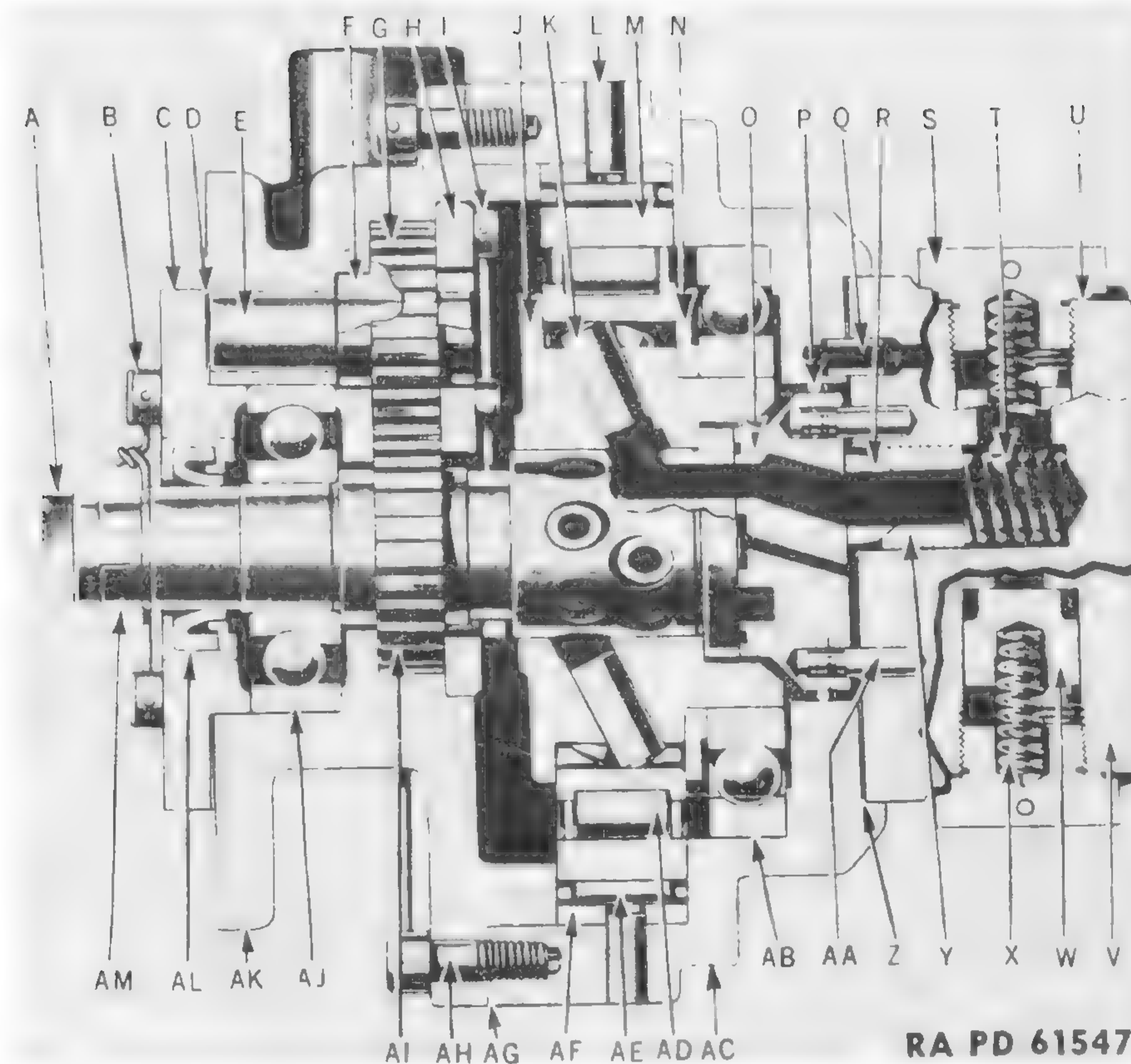
RA PD 61546E

FIGURE 19-17 — TURRET TRAVERSING MECHANISM HYDRAULIC MOTOR ASSEMBLY, C95184 — SECTIONAL VIEW

GROUP 19 — TURRET

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFR. PART NO.	(5) ORDNANCE OR MFR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-12	H012-1366030		700918 A336055	A336055	BEARING, ball (annular, single row) (turret power traversing mechanism, clutch, lower) (supersedes BEARING, H012-1323030)	1	
H-12	H012-0709434		709434 A213435	A213435	BEARING, roller (1.2500 bore, 1.500 O.D., 1 width) (turret traversing mechanism main drive shaft pinion)	1	
		19-11	A213414 (NP-B-85016)	A213414	BRACKET, turret traversing mechanism traverse case hydraulic motor pinion roller	1	
H-1	H001-1023624	19-11	117633 B301138	B301138	SCREW, mach., fl-hd., S., No. 10 (.190)-32NF-2 x 1/16 (BCLX1.1AE)	3	
H-1	H001-1013017	19-11	216920		CAP, retaining, turret power traversing mechanism clutch lower bearing	1	
H-1	H001-1518008	19-11	103320		SCREW, cap, hex-hd., S., 5/16-18NC-2 x 3/4 (BCAX1BA)	5	
		19-11	A213418	A213418	WASHER, lock, reg., S., 5/16 in. (BECX1H)	5	
H-1	H001-1013002	19-11	216914		CAP, turret power traversing mechanism secondary shaft lower ball bearing	1	
H-1	H001-1518007		103319		SCREW, cap, hex-hd., S., 1/4-20NC-2 x 5/8 (BCAX3K)	3	
			D81981	D81981	WASHER, lock, reg., S., 1/4 in. (BECX1G)	3	
		19-11	D82145	D82145	CASE, turret power traversing mechanism clutch (superseded by CASE, D82145)	1	
	G104-5644899		C144899	C144899	CASE, turret power traversing mechanism clutch (supersedes CASE, D81981)	1	
		19-11	A213423 (NP-B-85031)	A213423	CLUTCH, turret power traversing mechanism, assembly	1	
	G104-0301760	19-11	C84928	C84928	COLLAR, turret power traversing mechanism traverse case secondary shaft pinion gear (bz., .907 I.D. x 1 3/16 O.D. x .094 thk.)	1	
H-1	H001-0830196	19-11	505533		COVER, turret power traversing mechanism gear case	1	
H-1	H001-1019545		138222		PIN, stght., drill rod, .3125 x 1 (BFDX2BC)	2	
H-1	H001-1019548		138225		SCREW, cap, socket-hd., alloy-S., 5/16-18NC-3 x 1 (BCWX1CF)	3	
	G104-2653900		C96843	C96843	SCREW, cap, socket-hd., alloy-S., 5/16-18NC-3 x 1 3/4 (BCWX1CK)	3	
H-1	H001-0725640	19-11	503338 A213439 (NP-B-85056)	A213439	EXTENSION, turret power traversing mechanism traverse case, assembly	1	
			504208		NUT, safety, S., 1/4-28NF-3 (BBSX4AA)	4	
H-2	H002-0504208	19-11	504208		STUD, turret power traversing mechanism extension housing to traverse case (1/4-28NF-2 (1/2) x 1 5/16 x 1/4-20NC-2 (5/16)	4	
		19-11	A213432 (NP-B-85081)	A213432	FITTING, lubricating, hydr-type, stght., ball seal, 1/8-27NPT, male (turret power traversing mechanism traverse case secondary shaft top bearing) (CLDX6A)	1	
		19-11	A213411	A213411	FORK, shifter, turret power traversing mechanism sliding gear	1	
	G104-0302586	19-11	B200395	B200395	FULCRUM, turret power traversing mechanism gear shift lever	1	
	G104-0302587	19-11	B200371	B200371	GEAR, bevel, turret power traversing mechanism traverse case secondary shaft (36T., 3.060 O.D., .6 face)	1	
	G104-0302610	19-11	B183278 (NP-C-85005) B209509 (NP-85058)	B183278 B209509	GEAR, turret power traversing mechanism traverse case extension shaft (14T., face angle 65° 47', 1.322 O.D.)	1	
			B183276 (NP-C-85020)	B183276	GEAR, turret power traversing mechanism traverse case main drive pinion shaft (S., 60T)	1	
	G104-0302620	19-11	B183276 (NP-C-85020)	B183276	GEAR, turret power traversing mechanism secondary shaft, assembly (Includes: RIVET and SLEEVE)	1	
H-1	H001-0926080	19-11	104238		GEAR, driven, turret power traversing mechanism traverse case secondary shaft hydraulic motor pinion (56T., 4.432 O.D., .625 face)	1	
					RIVET, ck-hd., S., 3/16 x 7/8 (secondary shaft driven gear to sleeve gear) (BMCX1)	6	

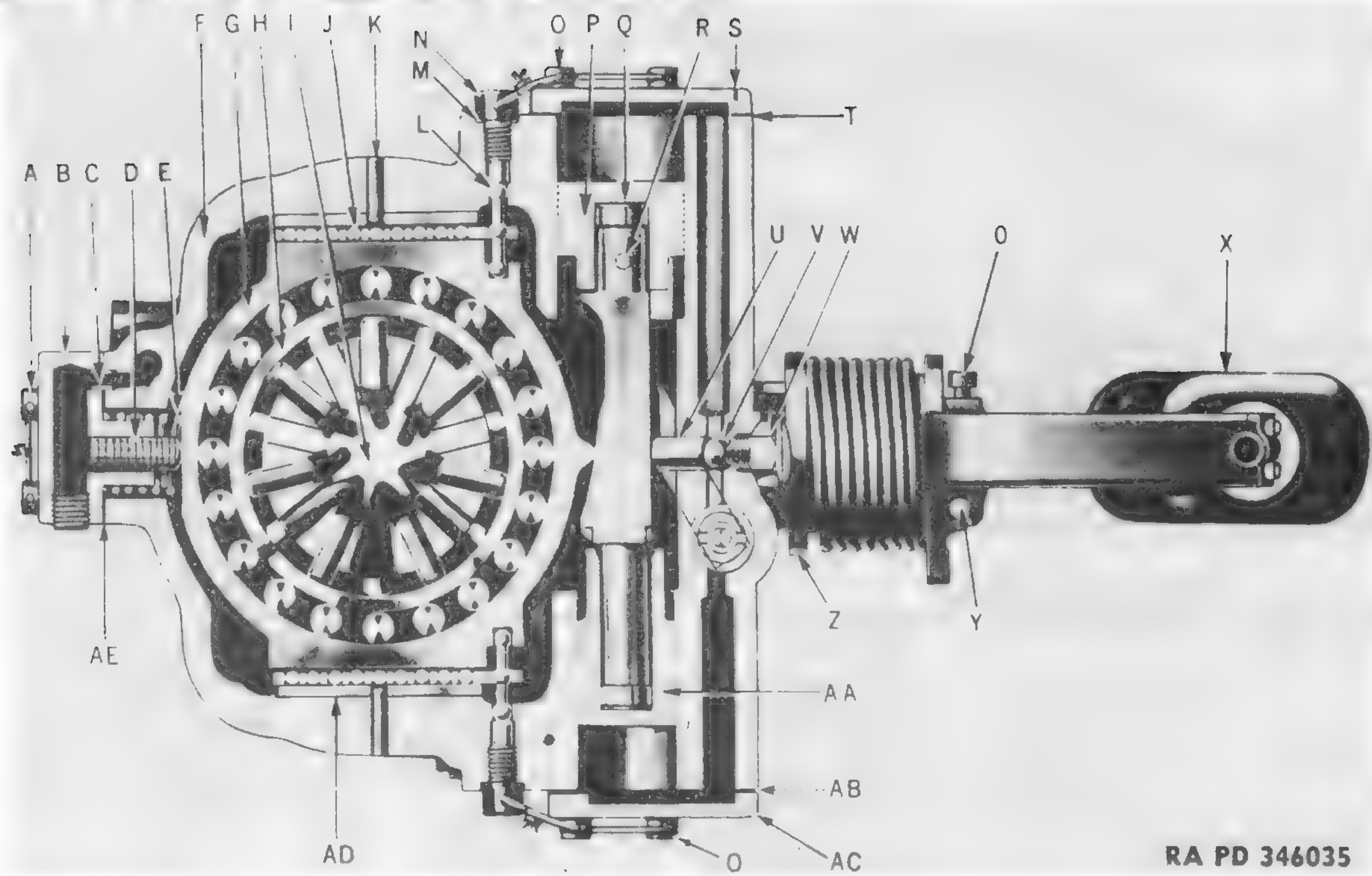
	G104-0302651	19-11	B200405	B200405	GEAR, sliding clutch, turret power traversing mechanism traverse case secondary shaft (16T., 1.253 I.D.).....	1
	G104-0302120	19-11	C84931 (NP-D-85041)	C84931	HOUSING, turret power traversing mechanism traverse case extension.....	1
	G104-1658653	19-11	A244923	A244923	KEY, turret power traversing mechanism traverse case secondary shaft sliding clutch gear (.3125 sq., $\frac{7}{16}$ lgh.).....	1
	G104-0303731		B200400	B200400	LEVER, shifting, turret power traversing mechanism traverse case secondary shaft sliding clutch gear (superseded by LEVER, 7041259).....	1
		19-11	7041259		LEVER, shifting, turret power traversing mechanism traverse case secondary shaft sliding clutch gear (supersedes LEVER, G104-0303731).....	1
H-1	H001-0811024		137130		PIN, cotter, $\frac{1}{16}$ x $\frac{7}{16}$ (BFAX1BB).....	2
		19-11	A213412	A213412	PIN, turret power traversing mechanism sliding clutch gear shifting lever to gear shifter fork shaft and fulcrum (rod end, S., $\frac{3}{8}$ x $\frac{43}{64}$).....	2
			A213404	A213404	LINING, turret power traversing mechanism brake shoe.....	2
			7067132		RIVET, turret power traversing mechanism brake shoe lining.....	16
		19-11	A213408 (NP-B-85018)	A213408	NUT, turret power traversing mechanism traverse case main drive shaft pinion (S., hex., $\frac{3}{4}$ -16NF-2 x $\frac{3}{16}$).....	2
H-1	H001-0811029		103364		PIN, cotter, split, S., $\frac{1}{16}$ x $1\frac{1}{4}$ (turret power traversing mechanism brake operating anchor) (BFAX1BR).....	2
		19-11	A213425 (NP-B-85011)	A213425	PINION, drive, turret power traversing mechanism traverse case shaft (for hydraulic motor) (S., 18T., 1.666 O.D., .625 face).....	1
	G104-0304970	19-11	C84929	C84929	PLATE, adapter, turret power traversing mechanism hydraulic motor.....	1
H-1	H001-1013002		216914		SCREW, cap, hex-hd., S., $\frac{1}{4}$ -20NC-2 x $\frac{5}{8}$ (BCAX3K).....	3
H-1	H001-1518119		103319		WASHER, lock, reg., S., $\frac{1}{4}$ in. (BECX1G).....	3
		19-11	A336044	A336044	PLUG, turret power traversing mechanism clutch bearing cap adjustment hole....	1
		19-11	A213448 (NP-B-85085)	A213448	POPPET, turret power traversing mechanism traverse case gear shift lever shaft..	1
		19-11	A213416 (BN-M-548Q) (NP-B-85015)	A213416	ROLLER, needle, turret hand traversing mechanism traverse case hydraulic motor pinion.....	28
		19-11	A213417 (BN-B-1607Q) (NP-B-85025)	A213417	ROLLER, needle, turret hand traversing mechanism traverse case secondary shaft gears.....	40
H-1	H001-1013330	19-11	215930		SCREW, cap, hex-hd., S., $\frac{5}{8}$ -18NF-2 x 4 (turret power traversing mechanism case to turret) (BCBX2BP).....	2
		19-11	A213449 (NP-B-85083)	A213449	SCREW, turret hand traversing mechanism traverse case gear shifter fork shaft poppet (hex-hd., br., $\frac{1}{2}$ -20NF-2 x $\frac{7}{8}$).....	1
		19-11	B183282-4 (NC-C-85019)	B183282	SHAFT, turret hand traversing mechanism traverse case, secondary.....	1
		19-11	A213413 (NP-B-85082)	A213413	SHAFT, turret hand traversing mechanism traverse case gear shifter fork.....	1
			A213419 (NP-B-85045)	A213419	SHIM, turret hand traversing mechanism traverse case extension ball bearing (S., .670 I.D. x $\frac{29}{32}$ O.D. x .0075 thk.).....	as req.
		19-11	A213736 (NP-B-85090)	A213736	SHIM, turret hand traversing mechanism traverse case extension ball bearing (S., .670 I.D. x $\frac{29}{32}$ O.D. x .010 thk.).....	as req.
			A213739 (NP-B-85039)	A213739	SHIM, turret hand traversing mechanism traverse case extension housing flange (S., 2.093 I.D. x $3\frac{1}{4}$ O.D. x .005 thk.).....	as req.
		19-11	A213740 (NP-B-85039)	A213740	SHIM, turret hand traversing mechanism traverse case extension housing flange (S., 2.093 I.D. x $3\frac{1}{4}$ O.D. x .0075 thk.).....	as req.
			A213429 (NP-B-85013)	A213429	SHIM, turret hand traversing mechanism traverse case secondary shaft lower bearing (S., $1\frac{1}{2}$ I.D. x $1\frac{13}{16}$ O.D. x .005 thk.).....	as req.



Key	Item	Part Number	Group
A	COUPLING	A245609	1905.5
B	SCREW	A245579	1905.5
C	HOUSING	A245605	1905.5
D	GASKET	A245583	1905.5
E	SHAFT	A245581	1905.5
F	BUSHING	A245577	1905.5
G	GEAR	A245575	1905.5
H	COVER	A245582	1905.5
I	SCREW	A245585	1905.5
J	CYLINDER	B197528	1905.5
K	PISTON	A244996	1905.5
L	PIN	A244981	1905.5
M	RACE	B197537	1905.5
N	RING	A245552	1905.5
O	VALVE	B197530	1905.5
P	PIN	A245584	1905.5
Q	CONNECTOR	A245587	1905.5
R	TUMBLER	A244994	1905.5
S	CAP	A245590	1905.5
T	SPRING	A244998	1905.5
U	GASKET	A245593	1905.5
V	HEAD	C95190	1905.5
W	VALVE	A245592	1905.5
X	SPRING	A245591	1905.5
Y	PISTON	A244999	1905.5
Z	GASKET	A245599	1905.5
AA	PIN	A244991	1905.5
AB	BEARING	A245565	1905.5
AC	CASE	D47519	1905.5
AD	BEARING	BN-O-866A	1905.5
AE	ROLLER, w/CAGE,		
	ass'y	OG-L-216151	1905.5
AF	PLATE	A245612	1905.5
AG	GASKET	A245615	1905.5
AH	SCREW	A245607	1905.5
AI	GEAR	A245574	1905.5
AJ	BEARING	700282	1905.5
AK	HOUSING	C95192	1905.5
AL	OIL SEAL	500012	1905.5
AM	SHAFT	C95191	1905.5

RA PD 61547E

FIGURE 19-18 — TURRET TRAVERSING MECHANISM HYDRAULIC PUMP ASSEMBLY, D78262 — SECTIONAL VIEW



RA PD 346035

Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	SCREW	A245580	1905.61	Q	CAM	D78260	1905.61
B	FLANGE	A245586	1905.61	R	PIN	103386	1905.61
C	CONNECTOR	A245587	1905.5	S	COVER	A245589	1905.61
D	PISTON	A245588	1905.61	T	GASKET	A245597	1905.5
E	SPRING	A245594	1905.61	U	ROLLER	A245603	1905.61
F	CASE	D47519	1905.5	V	BALL	104921	1905.5
G	RACE	B197537	1905.5	W	SCREW	A245604	1905.5
H	BEARING	BN-O-866A	1905.5	X	HANDLE	C101074	1905.61
I	SHAFT, w/CYLINDER and PISTON, ass'y	B197646	1905.5	Y	SCREW	138202	1905.61
J	ROLLER, w/CAGE, ass'y	OG-L-216151	1905.5	Z	HOUSING	A244978	1905.61
K	PIN	A244981	1905.5	AA	PISTON	A245610	1905.61
L	PIN	A245613	1905.5	AB	GASKET	A245617	1905.5
M	GASKET	A245606	1905.5	AC	COVER	A245616	1905.61
N	SCREW	A245614	1905.5	AD	PLATE	A245612	1905.5
O	SCREW	A244976	1905.61	AE	GASKET	A245598	1905.61
P	PISTON	A245611	1905.61				

RA PD 346035A

FIGURE 19-19 — TURRET TRAVERSING MECHANISM HYDRAULIC PUMP ASSEMBLY, 7053868 —
BOTTOM VIEW

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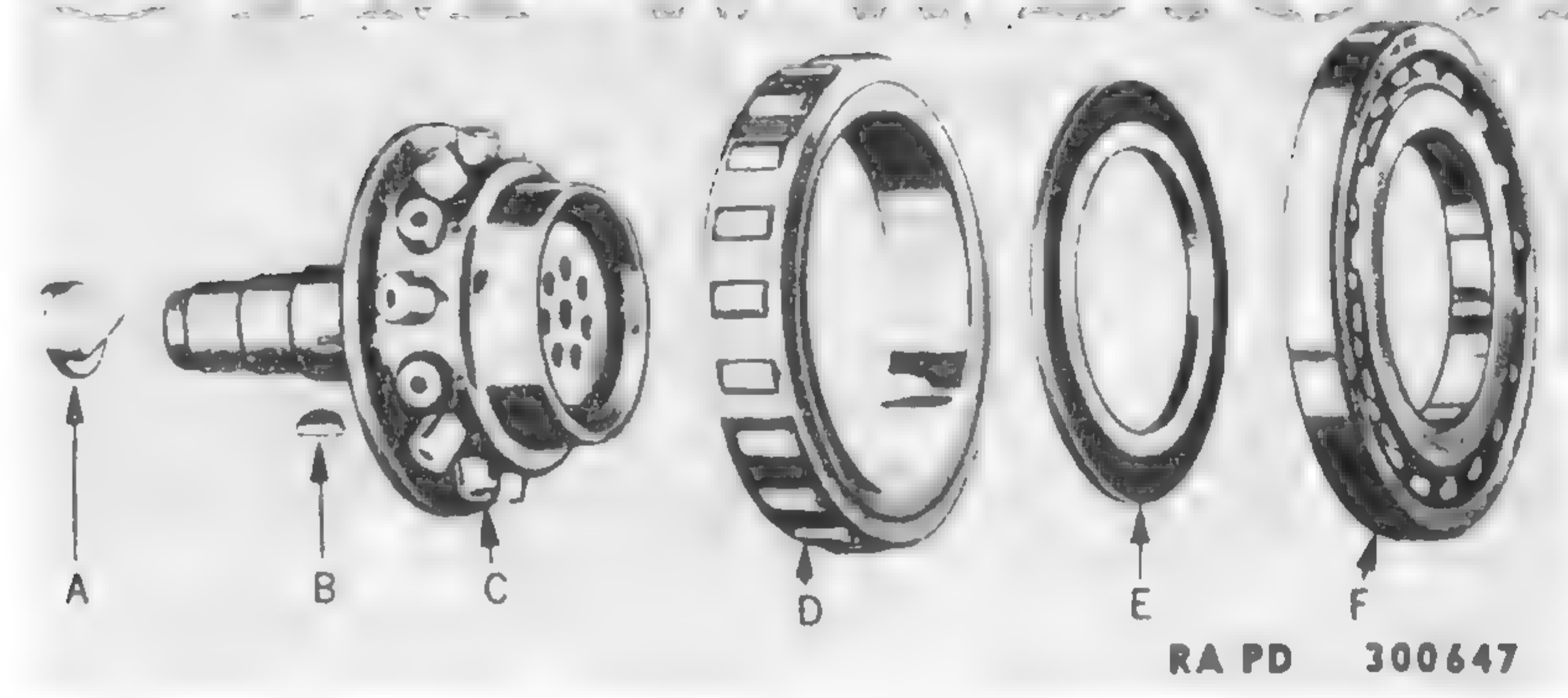
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GROUP 19 — TURRET

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-12	G210-5349694		A213742 (NP-B-85106)	A213742	SHIM, turret hand traversing mechanism traverse case secondary shaft lower bearing (S., $1\frac{1}{2}$ I.D. x $1\frac{13}{16}$ O.D. x .0075 thk.).....	as req.	
	H012-0710051	19-11	A349694	A349694	SHIM, turret hand traversing mechanism traverse case to turret.....	1	
	G104-0302630	19-11	B201146	B201146	SHIM, turret hand traversing mechanism clutch (.030 thk.).....	as req.	
			B183277	B183277	SLEEVE, turret power traversing mechanism traverse case secondary shaft, w/integral GEAR (16T., 2.75 O.D., .219 face).....	1	
	G104-0305542	19-11	(NP-C-85021)				
			A213738	A213738	SNAP RING, turret power traversing mechanism traverse case hydraulic motor shaft drive pinion bearing.....	1	
		19-11	A213424	A213424	SNAP RING, turret power traversing mechanism traverse case secondary shaft and hydraulic motor pinion.....	3	
	G104-1789444		(NP-B-85014)				
			A245956	A245956	SPACER, turret power traversing mechanism traverse case bracket to turret (S., .250 thk.).....	2	
	G163-0389412	19-11	B200396	B200396	SPACER, turret power traversing mechanism extension shaft.....	1	
H-1	H001-0725640	19-11	503338		NUT, safety, S., $\frac{1}{4}$ -28NF-3 (BBSX4AA).....	4	
			A213439	A213439	STUD, turret power traversing mechanism spacer to housing ($\frac{1}{4}$ -20NC-2 x $\frac{5}{16}$ x $\frac{1}{4}$ -28NF-2).....	4	
	G104-1789430	19-11	A227647	A227647	SPACER, turret power traversing mechanism extension shaft gear.....	1	
		19-11	A213421	A213421	SPRING, turret power traversing mechanism traverse case gear shift poppet (compression, S., $\frac{9}{64}$ I.D. x $\frac{29}{64}$ free lgh.).....	1	
			(NP-B-85084)				
		19-11	A213443	A213443	WASHER, thrust, turret power traversing mechanism traverse case secondary shaft top and bottom bearing (plain, .789 I.D.).....	2	
			(NP-B-85026)				
	22W-1642125		BFWX1B	BFWX1	WIRE, steel, low carbon, bright annealed, .0625 in. diam.....	as req.	
1905.3—TURRET POWER TRAVERSING MECHANISM HYDRAULIC MOTOR							
H-12	G104-2503602	19-12	B197471 (OG-44961)	B197471	ADAPTER, turret traversing mechanism hydraulic motor, assembly.....	1	
	G104-1792295		A245967	A245967	STUD ($\frac{1}{4}$ -28NF-2 x $\frac{5}{8}$) ($\frac{1}{4}$ -20NC-3 x $1\frac{1}{2}$) $1\frac{5}{16}$	1	
	H012-1303017	19-12	700076		BEARING, ball (No. 203, type A, annular, single row, light, .8693 I.D. x 1.5748 O.D. x .4724 width) (turret traversing mechanism motor adapter shaft) (CAAX1AH).....	2	
H-12	H012-0710059	19-13,16	710059		BEARING, ball (annular, single row, 2.5591 I.D. x 4.5276 O.D. x 0.5512 lgh.) (turret traversing mechanism hydraulic motor cylinder).....	1	
			A245565 (MRC-113M)	A245565			
H-12	H012-0305020	19-13,16	700282 (MRC-7304)		BEARING, ball (No. 7304, type B, annular contact, medium .7874 I.D. x 2.0472 O.D. x .5906 width) (turret traversing mechanism hydraulic motor shaft) (CADX2AE).....	1	
H-12	H012-0707711	19-13,16,17	707711 (BN-O-865A)		BEARING, roller (annular, wide) (turret traversing mechanism hydraulic motor cylinder).....	1	
	G104-2564000	19-13,14,17	C95185 (OG-44855)	C95185	CASE, turret traversing mechanism hydraulic motor.....	1	
	G104-1781812	19-13,14	A245554 (OG-215823)	A245554	SCREW, turret traversing mechanism hydraulic motor case to cover.....	4	

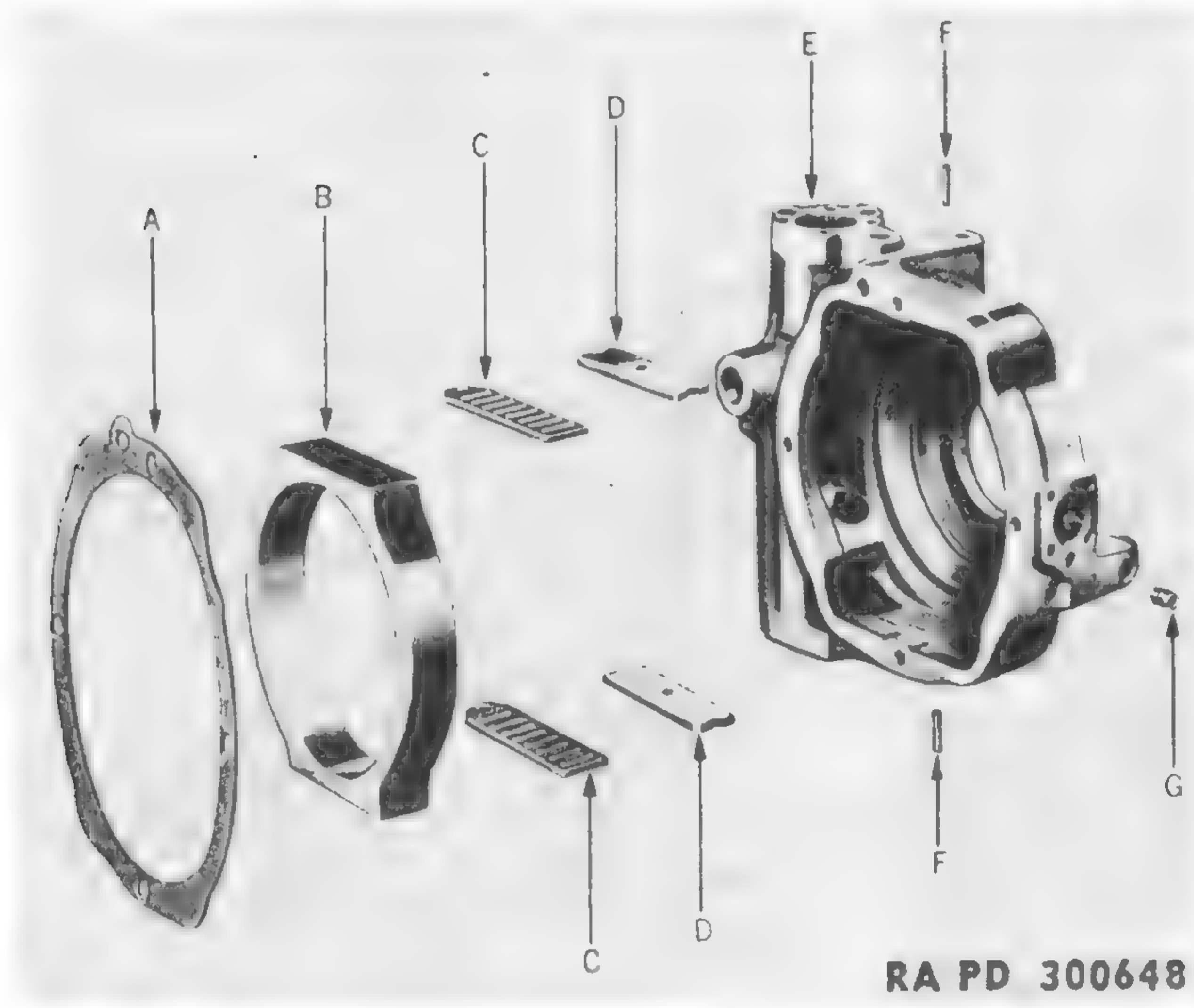
	G104-2580213	19-13,14	B197527 (OG-38902)	B197527	COVER, turret traversing mechanism hydraulic motor.....	1
	G104-2580212	19-12	B197472 (OG-38947)	B197472	COVER, turret traversing mechanism hydraulic motor adapter.....	1
	G104-1781806	19-12	A244853 (OG-215894)	A244853	SCREW, turret traversing mechanism motor adapter cover.....	2
	G104-1545601	19-13	B197528 (OG-38899)	B197528	CYLINDER, radial, turret traversing mechanism hydraulic motor.....	1
H-6	G163-0143548	19-12	A245626	A245626	CUP, oil, turret traversing mechanism hydraulic motor adapter.....	1
H-6	H006-0333120	19-14	B183361E	B183361	ELBOW, turret traversing mechanism hydraulic motor case, assembly.....	1
	H006-0327120	19-15	A191243G	A191243	ELBOW, turret traversing mechanism hydraulic motor head.....	2
	G104-0302514	19-13,14	A245553 (OG-215822)	A245553	GASKET, turret traversing mechanism hydraulic motor cover.....	1
	G104-0302394	19-13,15	A245551 (OG-215781)	A245551	GASKET, turret traversing mechanism hydraulic motor head.....	1
	G103-1594004	19-13,15	A244989 (OG-214602)	A244989	GASKET, turret traversing mechanism hydraulic motor head screw.....	4
	G104-0302519	19-12	A244857 (OG-215865)	A244857	GASKET, turret traversing mechanism hydraulic motor adapter, bottom.....	1
	G104-0302351	19-12	A244859 (OG-215896)	A244859	GASKET, turret traversing mechanism hydraulic motor adapter cover.....	1
	G104-0302551	19-12	A244860 (OG-215897)	A244860	GASKET, turret traversing mechanism hydraulic motor adapter, top.....	1
	G104-1596141	19-12	A244854 (OG-215669)	A244854	GEAR, turret traversing mechanism motor adapter.....	1
	G104-1611452	19-13,15	B197529 (OG-38093)	B197529	HEAD, end, turret traversing mechanism hydraulic motor.....	1
	G104-2724100	19-15	(OG-L-39379)		HEAD, end, turret traversing mechanism hydraulic motor, assembly.....	1
	G103-1738545	19-13,15	A244991 (OG-215262)	A244991	PIN, dowel, turret traversing mechanism hydraulic motor head to valve.....	2
	G104-1738486	19-13,15	A244993 (OG-216179)	A244993	PIN, locking, turret traversing mechanism hydraulic motor head to valve.....	2
	G103-1781879	19-13,15	A244990 (OG-215181)	A244990	SCREW, turret traversing mechanism hydraulic motor head to case.....	4
	G104-2737003	19-12	D47588 (OG-54219)	D47588	HOUSING, turret traversing mechanism hydraulic motor adapter.....	1
H-1	H001-0518021	19-13,16	106751		KEY, Woodruff, S., $\frac{3}{16} \times \frac{3}{4}$ (No. 606) (turret traversing mechanism hydraulic motor shaft pinion gear) (BGAX11A).....	1
H-1	H001-0518009	19-12	106749		KEY, Woodruff, S., $\frac{1}{8} \times \frac{1}{2}$ (No. 404) (turret traversing mechanism hydraulic motor adapter gear) (BGAX5A).....	1
	G104-2893326	19-13,17	C95184	C95184	MOTOR, hydraulic, turret traversing mechanism, assembly.....	1
	G104-1781811	19-12	A244852	A244852	SCREW, turret traversing mechanism hydraulic motor to adapter.....	1
	G104-1781813	19-12	A244861	A244861	SCREW, turret traversing mechanism hydraulic motor to adapter.....	3
	G104-1695627	19-10	D47529 (OG-54180)	D47529	MOTOR, hydraulic, turret traversing mechanism, w/ADAPTER, assembly.....	1
	G104-2917490	19-15	B208466B	B208466	NIPPLE, turret traversing mechanism hydraulic motor head (S., XH, $\frac{3}{8} \times 1$).....	1
	G104-2917492	19-15	B208466C	B208466	NIPPLE, turret traversing mechanism hydraulic motor head (S., XH, $\frac{3}{8} \times 1$).....	1
	M005-0101439	19-12	711010 (MRC-N-02)		NUT, lock, slotted, S., $1\frac{1}{32}$ -32 (turret traversing mechanism motor hydraulic adapter shaft) (BBRX1AD).....	1
	G104-0305899	19-12	A244855 (OG-215666)	A244855	OIL SEAL, turret traversing mechanism hydraulic motor adapter.....	1



Key	Item	Part Number	Group
A	COUPLING	A245609	1905.5
B	KEY	103904	1905.5
C	SHAFT, w/CYLINDER and PISTON, ass'y	B197646	1905.5
D	BEARING	BN-O-866A	1905.5
E	RING	A245552	1905.5
F	BEARING	A245565	1905.5

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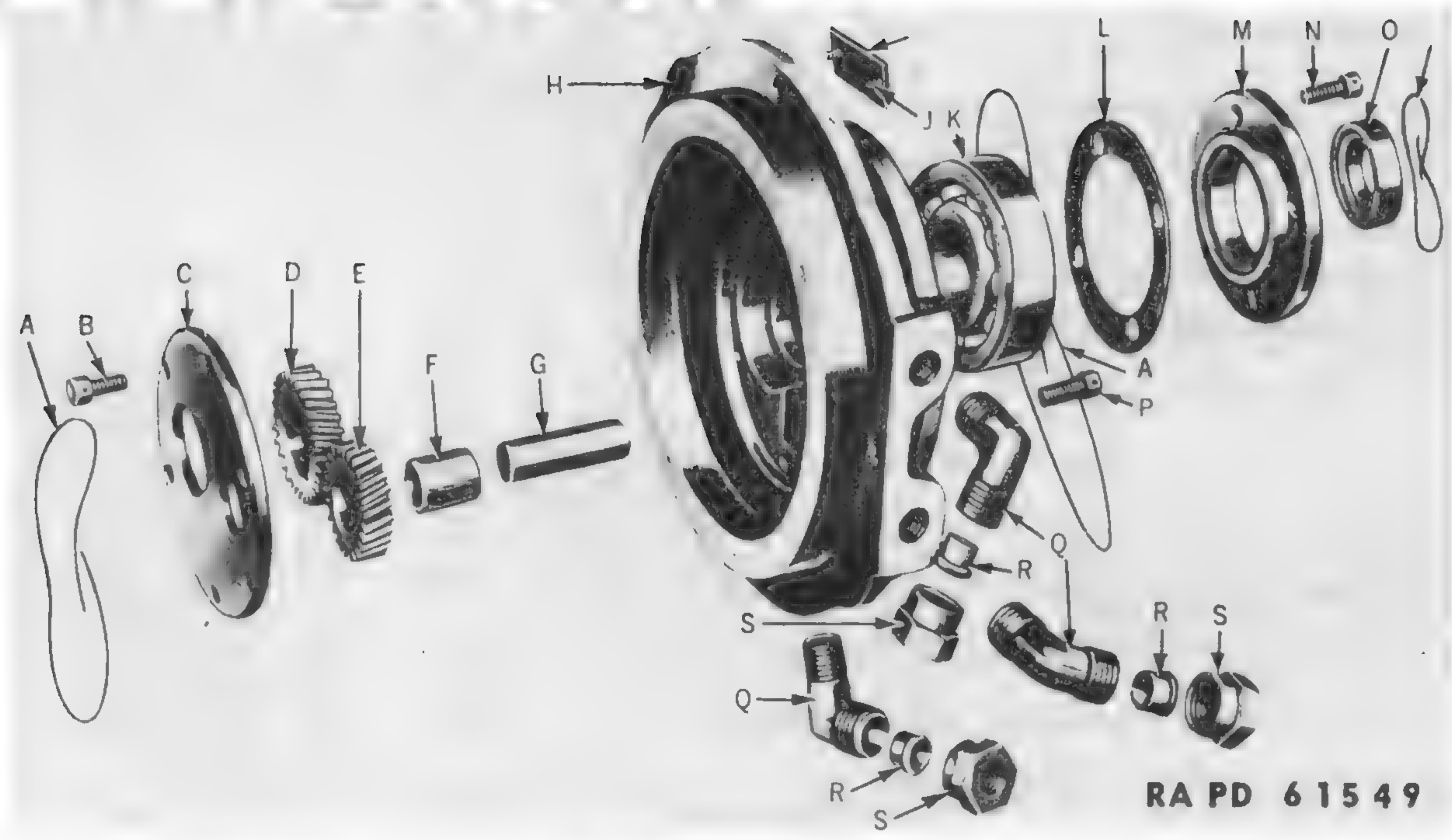
FIGURE 19-20 — TURRET TRAVERSING MECHANISM HYDRAULIC PUMP SHAFT AND BEARING — EXPLODED VIEW



Key	Item	Part Number	Group
A	GASKET	A245615	1905.5
B	RACE	B197537	1905.5
C	ROLLER, w/CAGE, ass'y ...	OG-L-216151	1905.5
D	PLATE	A245612	1905.5
E	CASE	D47519	1905.5
F	PIN	A244981	1905.5
G	PLUG	A164342A	1905.5

RA PD 300648E

FIGURE 19-21 — TURRET TRAVERSING MECHANISM HYDRAULIC PUMP CASE AND SLIDE BLOCK RACE — EXPLODED VIEW



Key	Item	Part Number	Group
A	WIRE	ANCX3	1905.5
B	SCREW	A245585	1905.5
C	COVER	A245582	1905.5
D	GEAR	A245574	1905.5
E	GEAR	A245575	1905.5
F	BUSHING	A245577	1905.5
G	SHAFT	A245581	1905.5
H	HOUSING	C95192	1905.5
I	PLATE (furnished only as part of HYDRAULIC PUMP ass'y, 7053868).....		1905.5
J	SCREW (furnished only as part of HYDRAULIC PUMP ass'y, 7053868).....		1905.5

Key	Item	Part Number	Group
K	BEARING	700282	1905.5
L	GASKET	A245583	1905.5
M	HOUSING	A245605	1905.5
N	SCREW	A245579	1905.5
O	OIL SEAL.....	500012	1905.5
P	SCREW	A245607	1905.5
Q	ELBOW (furnished only as part of ELBOW ass'y, B183361E).....		1905.5
R	UNION (furnished only as part of ELBOW ass'y, B183361E).....		1905.5
S	NUT (furnished only as part of ELBOW ass'y, B183361E).....		1905.5

RA PD 61549C

FIGURE 19-22 — TURRET TRAVERSING MECHANISM HYDRAULIC PUMP DRIVE GEAR, HOUSING AND RELATED PARTS — EXPLODED VIEW

GROUP 19 — TURRET

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFR. PART NO.	(5) ORDNANCE OR MFR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-13	H013-0500012	19-13,14	(OG-215745)		OIL SEAL, turret traversing mechanism hydraulic motor shaft	1	
H-1	H001-0811053	19-16	103386		PIN, cotter, split, S., 1/8 x 1 1/4 (turret traversing mechanism hydraulic motor shaft pinion) (BFAX1DH)	1	
	G104-1738704	19-16	A244858 (OG-215669)	A244858	PINION, turret traversing mechanism hydraulic motor shaft	1	
	G104-1738851	19-13,15	A244999 (OG-215766)	A244999	PISTON, back-up, turret traversing mechanism hydraulic motor head, large	1	
	G104-1738852	19-15	A244997 (OG-215764)	A244997	PISTON, back-up, turret traversing mechanism hydraulic motor head, small	2	
	G104-1738859	19-15	A244995 (OG-215762)	A244995	PISTON, equalizer, turret traversing mechanism hydraulic motor flat valve	2	
	G104-1738861	19-13	A244996	A244996	PISTON, turret traversing mechanism hydraulic motor cylinder	14	
H-6	H006-0283015	19-15	A164342C	A164342	PLUG, turret traversing mechanism hydraulic motor head (3/8-18NPT)	2	
	G104-1769778	19-13,16	A245552 (OG-215813)	A245552	RING, spacing, turret traversing mechanism hydraulic motor cylinder ball bearing	1	
	G104-1784713	19-13	C95186 (OG-44859)	C95186	SHAFT, turret traversing mechanism hydraulic motor	1	
	G104-2384626	19-16,17	(OG-L39378)		SHAFT, turret traversing mechanism hydraulic motor, w/CYLINDER and PISTON, assembly	1	
	G104-1784612	19-12	A244856 (OG-215868)	A244856	SHAFT, turret traversing mechanism hydraulic motor adapter	1	
	G104-1789676	19-13,15	A244998 (OG-215765)	A244998	SPRING, turret traversing mechanism hydraulic motor back-up piston, large	1	
	G104-1789677	19-15	A245550 (OG-215775)	A245550	SPRING, turret traversing mechanism hydraulic motor back-up piston, small	2	
	G104-1808101	19-13,15	A244994 (OG-215771)	A244994	TUMBLER, hold-down, turret traversing mechanism hydraulic motor head back- up piston, large	1	
	G103-1808270	19-15	A244992 (OG-215270)	A244992	TUMBLER, hold-down, turret traversing mechanism hydraulic motor head back- up piston, small	2	
	G104-0307654	19-13,15	B197530 (OG-38906)	B197530	VALVE, flat, turret traversing mechanism hydraulic motor	1	
	M005-0259160	19-12	711204 (MRC-W-02)		WASHER, lock, external teeth, ck., S., bore, .684 (turret traversing mechanism motor adapter shaft) (BEFX1AD)	1	
H-9	H009-0101430	19-12	ANCX3	ANCX3	WIRE, locking, brass, .040 thk. (turret traversing mechanism hydraulic motor adapter screw)	as req.	
H-9	H009-0101430	19-14	ANCX3	ANCX3	WIRE, locking, brass, .040 thk. (turret traversing mechanism hydraulic motor case screw)	as req.	
<p align="center">1905.5—TURRET POWER TRAVERSING MECHANISM HYDRAULIC PUMP (See Groups 1905.61, 1905.65 and 1905.68 for Control Parts)</p>							
H-2	H002-010016C	19-19,25	104921		BALL, chr-alloy-S., grade 2, 7/16 in. (turret traversing mechanism hydraulic pump cam roller) (CCAX1F)	1	

	G104-0300433		B197536	B197536	BEARING, turret traversing mechanism hydraulic pump, w/slide BLOCK, assembly.....	1
	G104-2536001	19-18,19,20	(BN-O-866A)		BEARING, roller (annular, wide) (turret traversing mechanism hydraulic pump cylinder).....	1
H-12	H012-0710059	19-18,20	A245565 (MRC-113M)	A245565	BEARING, ball (annular, single row, 2.5591 I.D. x 4.5276 O.D. x .5512 lgh.) (turret traversing mechanism hydraulic pump shaft cylinder).....	1
H-12	H012-0305020	19-18,22	700282 (MRC-7304)		BEARING, ball, No. 7304 (type B, annular contact, medium series, .7874 bore, 2.0472 O.D. x .5906 width) (turret traversing mechanism hydraulic pump shaft) (CADX2AE).....	1
	G103-1527754	19-18,22	A245577 (OG-214223)	A245577	BUSHING, turret traversing mechanism hydraulic pump idler gear.....	1
	G104-1531627	19-18,24	A245590 (OG-215767)	A245590	CAP, turret traversing mechanism hydraulic pump check valve.....	2
	G104-2564001	19-18,19,21, 25,27,28, 28A,29	D47519	D47519	CASE, turret traversing mechanism hydraulic pump.....	1
H-6	H006-0318550	19-24	B183358G	B183358	CONNECTOR, turret traversing mechanism hydraulic pump head, assembly (Includes: NUT and UNION).....	3
	G104-0527712	19-18,19,25, 28,28A	A245587 (OG-215747)	A245587	CONNECTOR, turret traversing mechanism hydraulic pump case to control flange.....	1
	G104-1540139	19-18,20	A245609 (OG-216062)	A245609	COUPLING, turret traversing mechanism hydraulic pump shaft.....	1
	G103-1540062	19-18,22	A245582 (OG-215265)	A245582	COVER, turret traversing mechanism hydraulic pump gear.....	1
	G104-1545601	19-18	B197528 (OG-38899)	B197528	CYLINDER, radial, turret traversing mechanism hydraulic pump.....	1
H-6	H006-0333120	19-22	B183361E	B183361	ELBOW, turret traversing mechanism pump case, assembly (Includes: NUT and UNION).....	3
H-6	H006-0333140	19-23	B183361G	B183361	ELBOW, turret traversing mechanism hydraulic pump head, assembly (Includes: NUT and UNION).....	1
	G104-0302472	19-18,21	A245615 (OG-216173)	A245615	GASKET, turret traversing mechanism hydraulic pump case.....	1
	G104-0302541	19-18,24	A245593 (OG-215770)	A245593	GASKET, turret traversing mechanism hydraulic pump check valve cap.....	2
	G104-0302421	19-19,23,27	A245606 (OG-215818)	A245606	GASKET, turret traversing mechanism hydraulic pump slide block pin screw and pump head screw.....	5
	G104-0302392	19-19,27	A245597 (OG-215783)	A245597	GASKET, turret traversing mechanism hydraulic pump cover, large.....	1
	G104-0302518	19-19,27	A245617 (OG-216175)	A245617	GASKET, turret traversing mechanism hydraulic pump cover, small.....	1
	G104-0302393	19-18,23	A245599 (OG-215785)	A245599	GASKET, turret traversing mechanism hydraulic pump head.....	1
	G103-1594007	19-18,22	A245583 (OG-215269)	A245583	GASKET, turret traversing mechanism hydraulic pump housing seal.....	1
	G103-1596020	19-18,22	A245575 (OG-214212)	A245575	GEAR, idler, turret traversing mechanism hydraulic pump.....	1
	G103-1596019	19-18,22	A245574 (OG-214211)	A245574	GEAR, drive, turret traversing mechanism hydraulic pump shaft.....	1
	G104-1611456	19-18,23,24	C95190 (OG-44851)	C95190	HEAD, end, turret traversing mechanism hydraulic pump..... (Cont.)	1

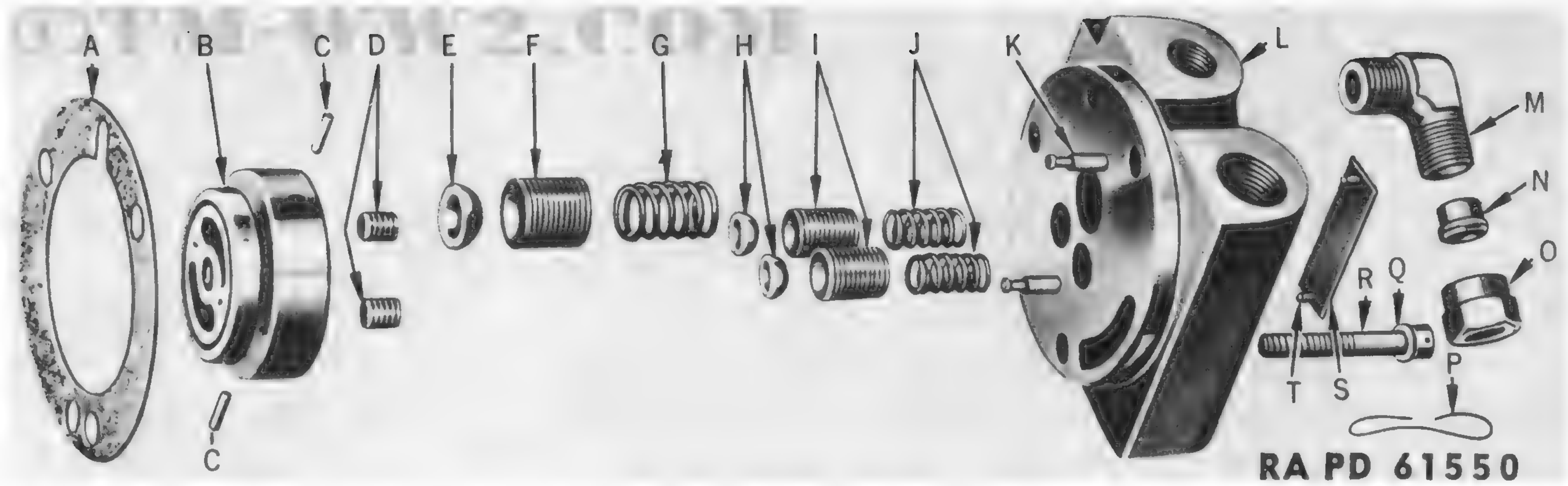
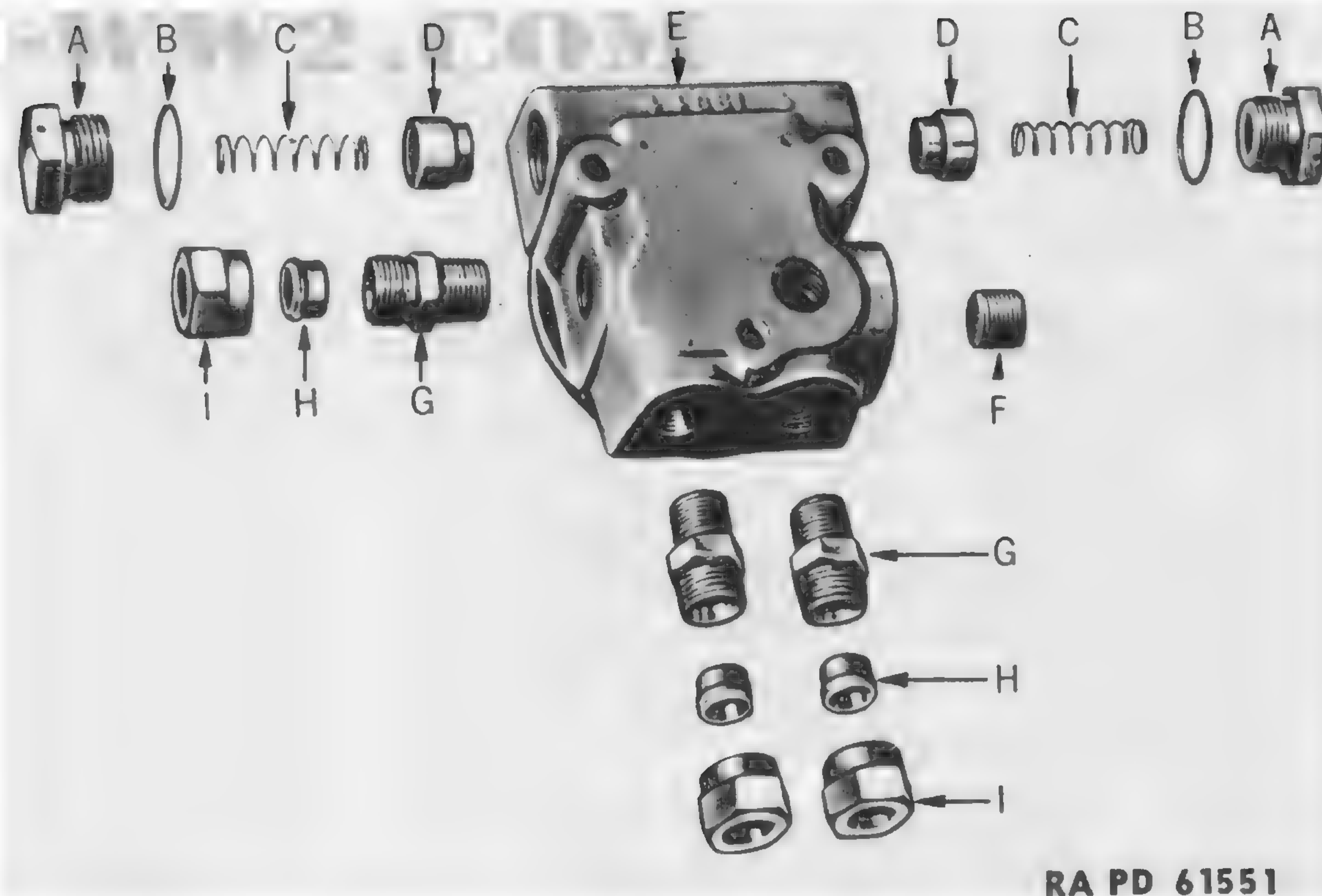


FIGURE 19-23 — TURRET TRAVERSING MECHANISM HYDRAULIC PUMP END HEAD ASSEMBLY, A294724 — AND RELATED PARTS — EXPLODED VIEW

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Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	GASKET	A245599	1905.5	N	UNION (furnished only as part of ELBOW ass'y, B183361G)		1905.5
B	VALVE	B197530	1905.5	O	NUT (furnished only as part of ELBOW ass'y, B183361G)		1905.5
C	PIN	A245584	1905.5	P	WIRE	ANCX3	1905.5
D	PISTON	A244995	1905.5	Q	GASKET	A245606	1905.5
E	TUMBLER	A244994	1905.5	R	SCREW	A245608	1905.5
F	PISTON	A244999	1905.5	S	PLATE (furnished only as part of HEAD ass'y, OG-L-39377)		1905.5
G	SPRING	A244998	1905.5	T	SCREW (furnished only as part of HEAD ass'y, OG-L-39377)		1905.5
H	TUMBLER	A244992	1905.5				
I	PISTON	A244997	1905.5				
J	SPRING	A245550	1905.5				
K	PIN	A244991	1905.5				
L	HEAD	C95190	1905.5				
M	ELBOW (furnished only as part of ELBOW ass'y, B183361G)		1905.5				



**FIGURE 19-24 — TURRET TRAVERSING MECHANISM HYDRAULIC PUMP CHECK VALVE —
EXPLODED VIEW**

Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	CAP	A245590	1905.5	G	CONNECTOR (furnished only as part of CONNECTOR, ass'y B183358G)		1905.5
B	GASKET	A245593	1905.5	H	UNION (furnished only as part of CONNECTOR, ass'y B183358G)		1905.5
C	SPRING	A245591	1905.5	I	NUT (furnished only as part of CONNECTOR, ass'y B183358G)		1905.5
D	VALVE	A245592	1905.5				
E	HEAD	C95190	1905.5				
F	PLUG	A164342C	1905.5				

RA PD 61551C

GROUP 19 — TURRET

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) N O M E N C L A T U R E	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
					(Cont.)		
	G103-1738545	19-18,23	A244991 (OG-215262)	A244991	PIN, dowel, turret traversing mechanism hydraulic pump head to valve.....	2	
	G103-1738616	19-18,23	A245584 (OG-215572)	A245584	PIN, locking, turret traversing mechanism hydraulic pump head to valve....	2	
	G104-1781837	19-23	A245608 (OG-215820)	A245608	SCREW, turret traversing mechanism hydraulic pump head to case.....	3	
	G104-2724101	19-23	A294724 (OG-L-39377)	A294724	HEAD, end, turret traversing mechanism hydraulic pump, assembly (Includes: PISTONS, SPRINGS, TUMBLERS and VALVES).....	1	
	G104-1617708	19-18,22	A245605 (OG-215811)	A245605	HOUSING, turret traversing mechanism hydraulic pump oil seal.....	1	
	G103-1781872	19-18,22	A245579 (OG-214992)	A245579	SCREW, turret traversing mechanism hydraulic pump oil seal housing to gear housing.....	4	
	G104-2737002	19-18,22	C95192 (OG-44941)	C95192	HOUSING, turret traversing mechanism hydraulic pump drive gear.....	1	
	G104-1781819	19-18,22	A245607 (OG-215819)	A245607	SCREW, turret traversing mechanism hydraulic pump drive gear housing to case.....	4	
H-1	H001-0518005	19-20	103904		KEY, Woodruff, carbon-S., $\frac{3}{32} \times \frac{1}{2}$ (turret traversing mechanism hydraulic pump drive gear to shaft) (BGAX4C).....	1	
H-13	H013-0500012	19-18,22	500012 (OG-215745)		OIL SEAL, turret traversing mechanism hydraulic pump shaft (CLHX1AH).....	1	
	G104-0304831	19-19,27	A245613 (OG-216155)	A245613	PIN, turret traversing mechanism hydraulic pump slide roller.....	2	
	G104-1738482	19-18,19,21	A244981 (OG-216162)	A244981	PIN, turret traversing mechanism hydraulic pump slide roller plate.....	3	
	G104-1738851	19-18,23	A244999 (OG-215766)	A244999	PISTON, back-up, turret traversing mechanism pump head, large.....	1	
	G104-1738852	19-23	A244997 (OG-215764)	A244997	PISTON, back-up, turret traversing mechanism pump head, small.....	2	
	G104-1738859	19-23	A244995 (OG-215762)	A244995	PISTON, equalizer, turret traversing mechanism hydraulic pump flat valve.....	2	
	G104-1738861	19-18	A244996	A244996	PISTON, turret traversing mechanism hydraulic pump cylinder.....	14	
	G104-0304998	19-18,19,21	A245612 (OG-216154)	A245612	PLATE, turret traversing mechanism hydraulic pump slide roller.....	2	
H-6	H006-0283015	19-24	A164342C	A164342	PLUG, turret traversing mechanism pump head ($\frac{3}{8}$ -18NPT).....	1	
H-6	H006-0283005	19-21,25,27, 28,28A	A164342A	A164342	PLUG, turret traversing mechanism hydraulic pump case ($\frac{1}{8}$ -27NPT).....	5	
	G104-2994159		D78159 (OG-54682)	D78159	PUMP, hydraulic, turret traversing mechanism, w/dual control HANDLES, assembly (superseded by PUMP, 7053868) (used with CONTROL, G104- 2580034).....	1	
		19-10,19,22	7053868		PUMP, hydraulic turret traversing mechanism, w/dual control HANDLES, assembly (supersedes PUMP, G104-2994159) (used with CONTROL, 7068143).	1	
		19-18	D78262	D78262	PUMP, hydraulic, turret traversing mechanism, w/o dual control HANDLES, assembly.....	1	
H-1	H001-1031002		220621		SCREW, cap, hex-hd., S., dld. f/lkg-wire., $\frac{1}{4}$ -20NC-2 x $\frac{3}{4}$ (BCAX4B).....	4	

H-1	H001-1519009		115547		WASHER, lock, internal teeth, reg., S., 1/4 in. (BEAX1H).....	4
	22W-1642100		BFWX1A	BFWXI	WIRE, S., low carbon, black, anld., .041 in. diam.....	as req.
	G104-1764827	19-18,19,21	B197537	B197537	RACE, slide block, turret traversing mechanism hydraulic pump.....	1
			(OG-39054)			
	G104-1769778	19-18,20	A245552	A245552	RING, spacing, turret traversing mechanism hydraulic pump shaft ball bearing...	1
			(OG-215813)			
		19-18,19,21	(OG-L-216151)		ROLLER, slide, turret traversing mechanism hydraulic pump, w/CAGE, assembly.	2
	G104-1781838	19-19,25	A245604	A245604	SCREW, adjusting, turret traversing mechanism hydraulic pump cam roller ball..	1
			(OG-215790)			
	G103-1781873	19-18,22	A245585	A245585	SCREW, cap, turret traversing mechanism hydraulic pump gear cover to housing.	6
			(OG-215598)			
	G104-1781839	19-19,27	A245614	A245614	SCREW, retaining, turret traversing mechanism hydraulic pump slide block pin..	2
			(OG-216163)			
	G104-1784619	19-18	C95191	C95191	SHAFT, drive, turret traversing mechanism hydraulic pump.....	1
			(OG-44858)			
	G103-1784709	19-18,22	A245581	A245581	SHAFT, turret traversing mechanism hydraulic pump idler gear.....	1
			(OG-215260)			
	G104-0306046	19-19,20	B197646	B197646	SHAFT, turret traversing mechanism hydraulic pump, w/CYLINDER and PIS-	
			(OG-L-39375)		TON, assembly.....	1
	G104-1789677	19-23	A245550	A245550	SPRING, turret traversing mechanism hydraulic pump back-up piston, small.....	1
			(OG-215775)			
H-9	G104-1789676	19-18,23	A244998	A244998	SPRING, turret traversing mechanism hydraulic pump back-up piston, large.....	1
			(OG-215765)			
	G104-1789723	19-18,24	A245591	A245591	SPRING, turret traversing mechanism hydraulic pump check valve.....	2
			(OG-215768)			
	G104-1808101	19-18,23	A244994	A244994	TUMBLER, hold-down, turret traversing mechanism hydraulic pump head piston,	
			(OG-215771)		large.....	1
	G103-1808270	19-23	A244992	A244992	TUMBLER, hold-down, turret traversing mechanism hydraulic pump head piston,	
			(OG-215270)		small.....	2
	G104-0307654	19-18,23	B197530	B197530	VALVE, flat, turret traversing mechanism hydraulic pump.....	1
			(OG-38906)			
H-9	G104-1827104	19-18,24	A245592	A245592	VALVE, check, turret traversing mechanism hydraulic pump disc.....	2
			(OG-215769)			
H-9	H009-0101430	19-22,23,25, 27	ANCX3	ANCX3	WIRE, locking, brass, grade A, annealed, soft .040 diam. (turret traversing mech-	
					anism hydraulic pump)	as req.
1905.61—TURRET POWER TRAVERSING MECHANISM HYDRAULIC PUMP CONTROL AND GUN FIRING HANDLE						
	G104-2125783		B300349	B300349	BRACKET, turret traversing mechanism gun firing handle (superseded by	
					BRACKET, C7053846) (used with CONTROL, G104-2580034, which is con-	
		19-26	C7053846		nected on the top of the hydraulic pump).....	1
					BRACKET, turret traversing mechanism gun firing handle (supersedes BRACKET,	
H-1	H001-1019525	19-19,26	138202		G104-2125783) (used with CONTROL, 7068143, which is attached to the hy-	1
		19-19,27	D78260	D78260	draulic pump at the gun firing handle).....	1
H-1			(OG-54754)		SCREW, cap, socket-hd., alloy-S., 1/4-20NC-3 x 1 (BCWX1BF).....	1
	G104-2563089	19-26	A348873	A348873	CAM, turret traversing mechanism hydraulic pump control.....	1
H-1	H001-1030194	19-26	421800		CAP, retaining, turret traversing mechanism gun firing handle.....	1
					SCREW, mach., rd-hd., S., No. 6 (.138)-40NF-2 x 7/16 (BCOX1EF).....	2
H-1	H001-1517003	19-26	118872		WASHER, lock, lgt., S., No. 6 (.138) (BECX2C).....	4

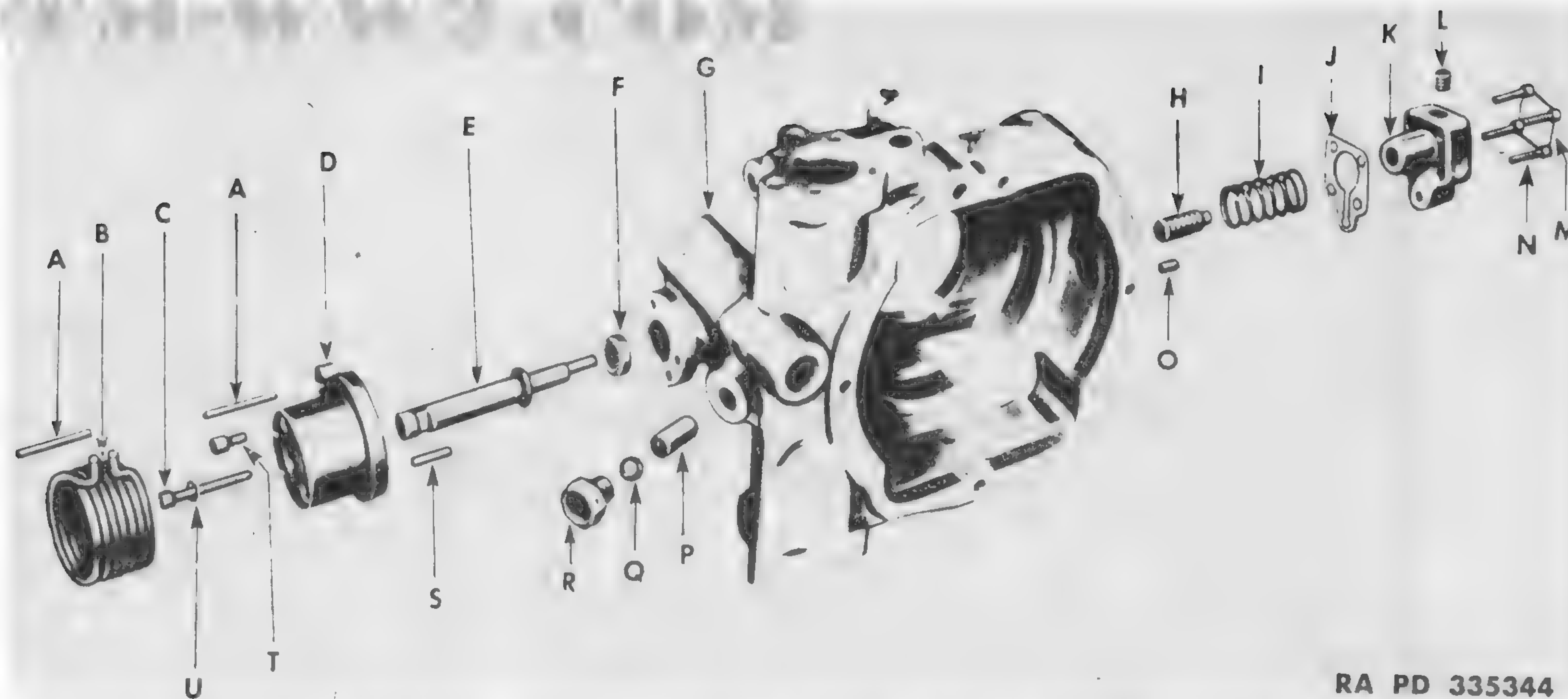
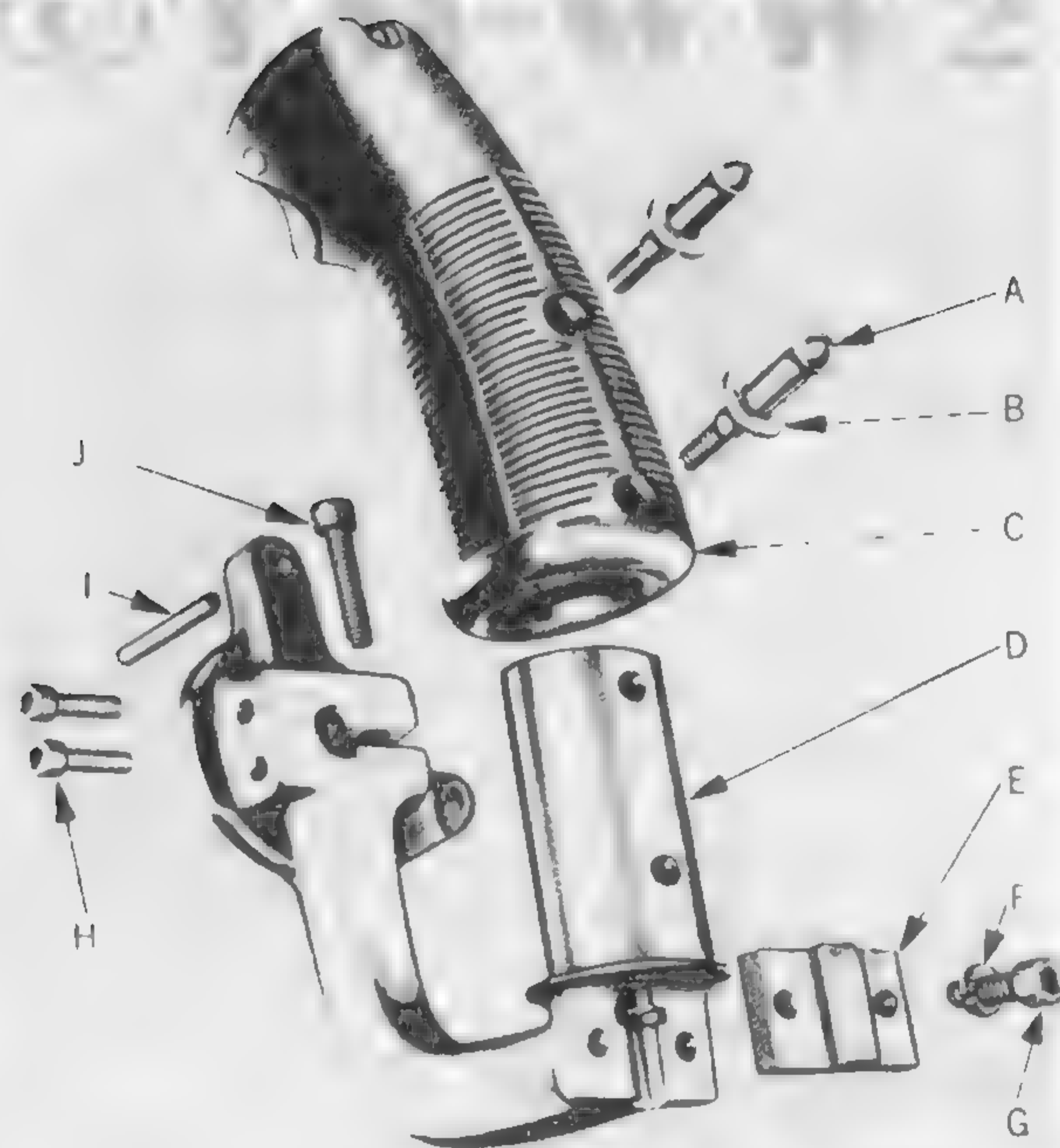


FIGURE 19-25 — TURRET TRAVERSING MECHANISM HYDRAULIC PUMP CASE AND CONTROL — EXPLODED VIEW

Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	PIN	A244977	1905.61	L	PLUG	A164342A	1905.5
B	SPRING	A244980	1905.61	M	WIRE	ANCX3	1905.5
C	SCREW	147121	1905.61	N	SCREW	A245580	1905.61
D	HOUSING	A244978	1905.61	O	CONNECTOR	A245587	1905.5
E	SHAFT	A244979	1905.61	P	ROLLER	A245603	1905.61
F	SEAL	A245572	1905.61	Q	BALL	104921	1905.5
G	CASE	D47519	1905.5	R	SCREW	A245604	1905.5
H	PISTON	A245588	1905.61	S	PIN	A244981	1905.61
I	SPRING	A245594	1905.61	T	PIN	A244982	1905.61
J	GASKET	A245598	1905.61	U	WASHER	115545	1905.61
K	FLANGE	A245586	1905.61				

RA PD 335344C

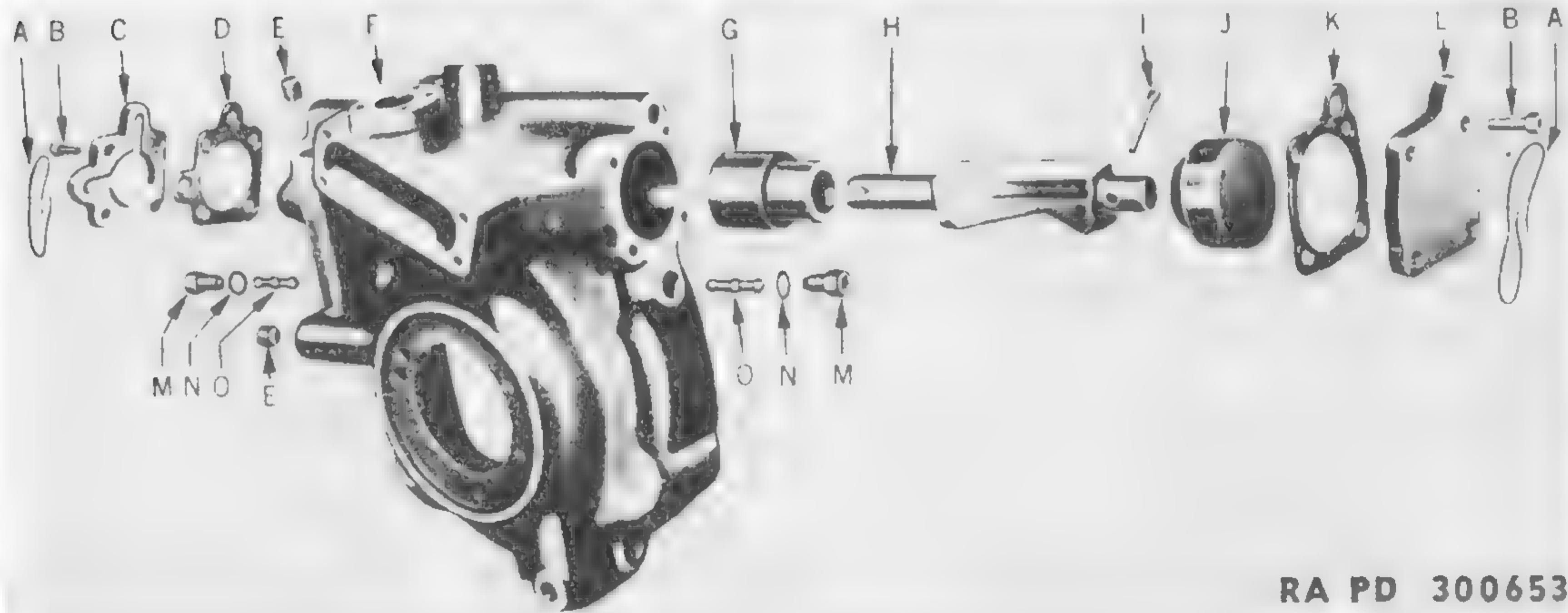


RA PD 346040

Key	Item	Part Number	Group
A	SCREW	A383667	1905.61
B	WASHER	115547	1905.61
C	HANDLE, ass'y	C101074	1905.61
D	BRACKET	C7053846	1905.61
E	CAP	A348873	1905.61
F	WASHER	118872	1905.61
G	SCREW	421800	1905.61
H	SCREW	A244976	1905.61
I	PIN	A244977	1905.61
J	SCREW	138202	1905.61

RA PD 346040A

FIGURE 19-26 — TURRET TRAVERSING MECHANISM HYDRAULIC PUMP AND GUN FIRING HANDLE, C145097 — EXPLODED VIEW



RA PD 300653

Key	Item	Part Number	Group
A	WIRE	ANCX3	1905.5
B	SCREW	A244976	1905.61
C	COVER	A245616	1905.61
D	GASKET	A245617	1905.5
E	PLUG	A164342A	1905.5
F	CASE	D47519	1905.5
G	PISTON	A245610	1905.61
H	CAM	D78260	1905.61
I	PIN	103386	1905.61
J	PISTON	A245611	1905.61
K	GASKET	A245597	1905.5
L	COVER	A245589	1905.61
M	SCREW	A245614	1905.5
N	GASKET	A245606	1905.5
O	PIN	A245613	1905.5

RA PD 300653E

FIGURE 19-27 — TURRET TRAVERSING MECHANISM HYDRAULIC PUMP CONTROL CAM — EXPLODED VIEW

GROUP 19 — TURRET

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFR. PART NO.	(5) ORDNANCE OR MFR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
	G104-2580204	19-19,27	A245589 (OG-215750)	A245589	COVER, turret traversing mechanism hydraulic pump control cam, large piston...	1	
	G104-2580206	19-19,27	A245616 (OG-216174)	A245616	COVER, turret traversing mechanism hydraulic pump control cam, small piston...	1	
	G103-1781874	19-19,27	A244976	A244976	SCREW, turret traversing mechanism hydraulic pump control cam, large piston cover.....	8	
	G163-0182601	19-19,25	A245586 (OG-215746)	A245586	FLANGE, turret traversing mechanism hydraulic pump control.....	1	
	G103-1781876	19-19,25	A245580 (OG-214995)	A245580	SCREW, turret traversing mechanism hydraulic pump control flange to case.	4	
	G104-0302396	19-19,25	A245598 (OG-215784)	A245598	GASKET, turret traversing mechanism hydraulic pump control flange.....	1	
			B209849	B209849	HANDLE, gun firing, turret traversing mechanism hydraulic pump control, w/SWITCH, assembly (superseded by HANDLE, G104-2719205) (used with CONTROL, G104-2580034, which is connected on the top of the hydraulic pump).	1	
	G104-2719205	19-10,19,26	C101074 (OG-39622)	C101074	HANDLE, gun firing, turret traversing mechanism hydraulic pump control, w/SWITCH, assembly (supersedes HANDLE, B209849) (used with CONTROL, 7068143, which is attached to the hydraulic pump at the gun firing handle).....	1	
		19-26	A383667	A383667	SCREW, rd-hd., S., 1/4-20NC-2 x 1 1/2.....	2	
H-1	H001-1519009	19-26	115547 A173116	A173116	WASHER, lock, internal teeth, reg., S., 1/4 in. (BEAX1H).....	2	
	G163-0217862	19-19,25	A244978 (OG-215833)	A244978	HOUSING, turret traversing mechanism hydraulic pump control shaft.....	1	
H-1	H001-1019757	19-25	147121		SCREW, cap, socket-hd., alloy-S., No. 10-32NF-3 x 1 1/2 (BCWX3AH).....	3	
H-1	H001-1519007	19-25	115545 A174836	A174836	WASHER, lock, internal teeth, 3/16 in. (BEAX1F).....	3	
	G103-1738596	19-25,26	A244977 (OG-215041)	A244977	PIN, centering, turret traversing mechanism hydraulic pump control handle.....	2	
	G103-1738595	19-25	A244982 (OG-215046)	A244982	PIN, stop, turret traversing mechanism hydraulic pump control handle.....	1	
	G104-1738482	19-25	A244981 (OG-216162)	A244981	PIN, turret traversing mechanism hydraulic pump control handle.....	1	
	G104-1738853	19-19,25	A245588 (OG-215748)	A245588	PISTON, turret traversing mechanism hydraulic pump control flange.....	1	
	G104-1738856	19-19,27	A245611 (OG-216150)	A245611	PISTON, turret traversing mechanism hydraulic pump control, large.....	1	
	G104-1738854	19-19,27	A245610 (OG-216149)	A245610	PISTON, turret traversing mechanism hydraulic pump control, small.....	1	
H-1	H001-0811053	19-19,27	103386		PIN, cotter, split, S., 1/8 x 1 1/4 (piston to cam) (BFAX1DH).....	1	
	G104-1773476	19-19,25	A245603 (OG-215789)	A245603	ROLLER, turret traversing mechanism hydraulic pump control cam.....	1	
	G103-1781874	19-26	A244976	A244976	SCREW, adjusting, turret traversing mechanism hydraulic pump handle.....	2	
	G103-1733604	19-25	A245572 (OG-214194)	A245572	SEAL, turret traversing mechanism hydraulic pump control shaft.....	1	

	G104-0306075	19-25,29	A244979	A244979	SHAFT, eccentric, turret traversing mechanism hydraulic pump control handle...	1
	G103-1789602	19-25	A244980 (OG-215038)	A244980	SPRING, return, turret traversing mechanism hydraulic pump control handle....	1
	G104-1789678	19-19,25	A245594 (OG-215773)	A245594	SPRING, turret traversing mechanism hydraulic pump control flange piston.....	1
1905.65—TURRET POWER TRAVERSING MECHANISM HYDRAULIC PUMP PILOT VALVE AND DUAL CONTROL ASSEMBLY—C100603 (Old Style)						
	G104-2125784	19-29,30	B209457 (OG-39492)	B209457	BRACKET, turret traversing mechanism dual control handle.....	1
H-1	H001-1013246		215993		SCREW, cap, hex-hd., S., $\frac{3}{8}$ -24NF-2 x $1\frac{1}{4}$ (BCBX1CD).....	2
H-1	H001-1519011		115549		WASHER, lock, internal teeth, reg., S., $\frac{3}{8}$ in. (BEAX1L).....	2
	G103-1527781	19-28,29	A245576 (OG-214219)	A245576	BUSHING, turret traversing mechanism hydraulic pump dual control pilot valve plunger.....	1
	G104-2131187	19-28,29,30	B209456 (OG-39480)	B209456	CABLE, dual control, turret traversing mechanism pump, assembly.....	1
	G103-1531613	19-28,29	A245573 (OG-214210)	A245573	CAP, turret traversing mechanism hydraulic pump pilot valve plunger.....	1
	G104-2575975	19-29,30	A235514 (OG-217215)	A235514	CLEVIS, linking, turret traversing mechanism cable to dual control lever.....	1
	G104-2979815	19-30	A328445 (OG-217418)	A328445	PIN, clevis to control lever (rod end, S., dld. f/c pin).....	1
H-1	H001-0811025	19-30	103361 A203682	A203682	PIN, cotter, split, S., $\frac{1}{16}$ x $\frac{1}{2}$ (BFAX1BC).....	1
	G104-2577001	19-28,29	A235501 (OG-217148)	A235501	COLLAR, turret traversing mechanism hydraulic pump dual control pilot valve plunger.....	2
	G104-2580034	19-10	C100603 (OG-L-45249)	C100603	CONTROL, dual, turret traversing mechanism hydraulic motor, assembly (used with PUMP, G104-2994159).....	1
H-1	H001-1013246		215993		SCREW, cap, hex-hd., S., $\frac{3}{8}$ -24NF-2 x $1\frac{1}{4}$ (BCBX1CD).....	2
H-1	H001-1519011		115549		WASHER, lock, internal teeth, reg., S., $\frac{3}{8}$ in. (BEAX1L).....	2
	G104-2724003	19-28,29	(OG-45234)		COVER, turret traversing mechanism hydraulic pump dual control.....	1
	G104-3067034	19-28,29	A328438 (OG-217379)	A328438	SCREW, cap, socket-hd., dld. f/lkg-wire., alloy-S., No. 10 (.190)-32NF-2 x 1..	4*
	G104-0302391	19-28	A245596 (OG-215779)	A245596	GASKET, turret traversing mechanism hydraulic pump dual control box cover...	1
	G103-1593995	19-28,29	A245570 (OG-25532)	A245570	GASKET, turret traversing mechanism hydraulic pump dual control pilot valve plunger cap.....	1
	G104-2850174	19-29,30	C100602 (OG-45248)	C100602	LEVER, hand, turret traversing mechanism hydraulic pump dual control.....	1
	G104-5328435	19-28,29	A328435 (OG-217373)	A328435	LEVER, operating, turret traversing mechanism hydraulic pump dual control cable to pilot valve plunger.....	1
H-1	H001-0811025	9-28	103361		PIN, cotter, split, S., $\frac{1}{16}$ x $\frac{1}{2}$ (BFAX1BC).....	1
	G103-1738601	9-28	A245578 (OG-214322)	A245578	PIN, turret traversing mechanism hydraulic pump dual control cable to pilot valve plunger lever to pivot pin.....	1
	G104-1674213	19-28,29	A245602 (OG-215788)	A245602	LEVER, turret traversing mechanism hydraulic pump dual control pilot valve plunger.....	1
H-1	H001-0716021		219701		NUT, jam, hex., s-fin., S., $\frac{1}{2}$ -28NF-2 (turret traversing mechanism control cable) (BBDX1A).....	1
		19-29,30	B19444BA	B19444	NUT, turret traversing mechanism dual control clevis (lgt., hex., alloy-S., $\frac{1}{4}$ - 28NF-2).....	1

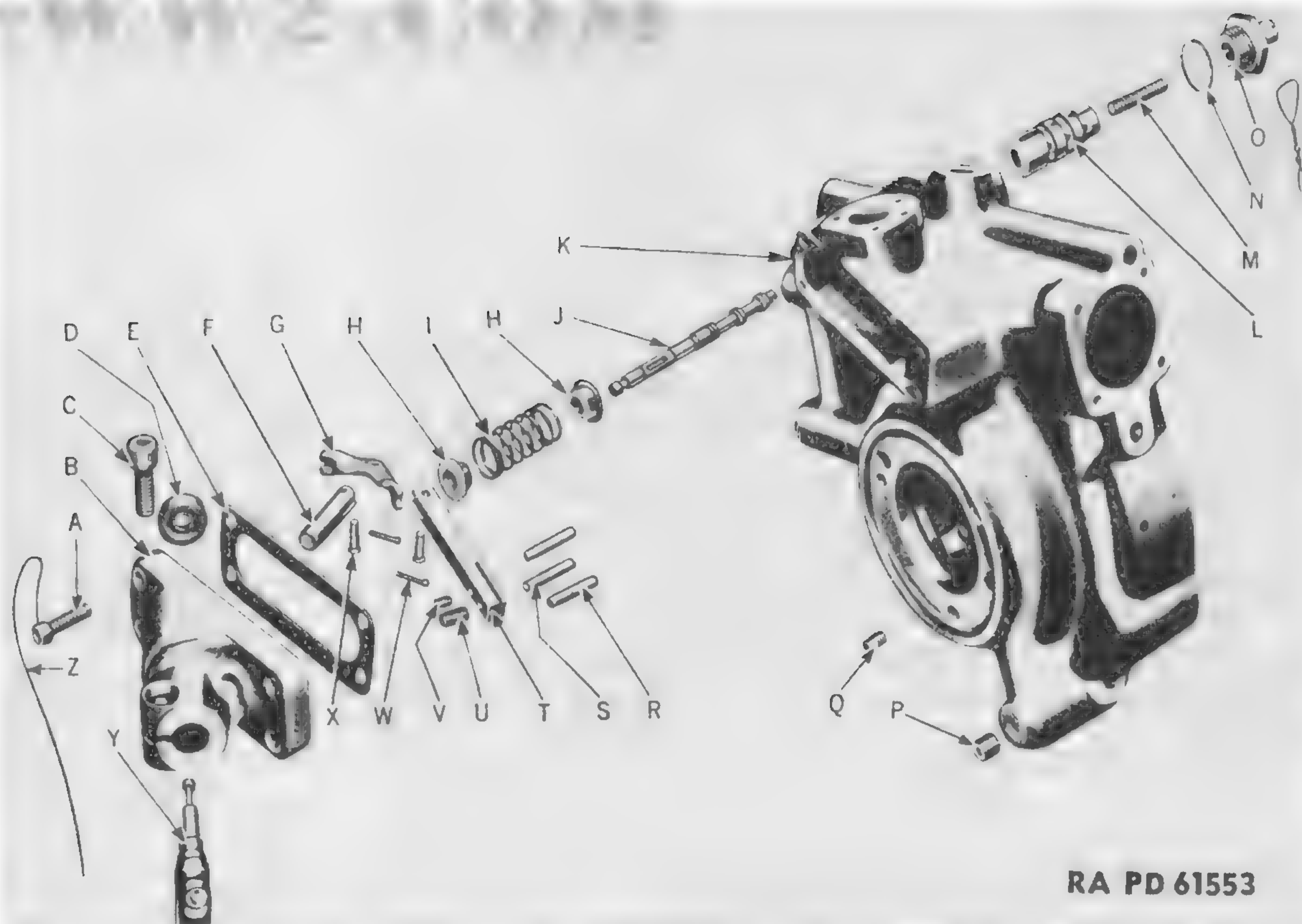


FIGURE 19-28 — TURRET TRAVERSING MECHANISM HYDRAULIC PUMP CASE AND PILOT VALVE — EXPLODED VIEW

Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	SCREW	A328438	1905.65	N	GASKET	A245570	1905.65
B	COVER	OG-45234	1905.65	O	CAP	A245573	1905.65
C	SCREW	138221	1905.65	P	PLUG	A164342A	1905.5
D	OIL SEAL	A235571	1905.65	Q	CONNECTOR	A245587	1905.5
E	GASKET	A245596	1905.65	R	PIN	505514	1905.65
F	PIN	A328437	1905.65	S	PIN	A245600	1905.65
G	LEVER	A328435	1905.65	T	LEVER	A245602	1905.65
H	COLLAR	A235501	1905.65	U	SCREW	A245625	1905.65
I	SPRING	A235503	1905.65	V	SCREW	A245624	1905.65
J	PLUNGER	A328436	1905.65	W	PIN	103361	1905.65
K	CASE	D47519	1905.5	X	PIN	A245578	1905.65
L	BUSHING	A245576	1905.65	Y	CABLE	B209456	1905.65
M	SPRING	A245571	1905.65	Z	WIRE	ANCX3	1905.65

RA PD 61553C

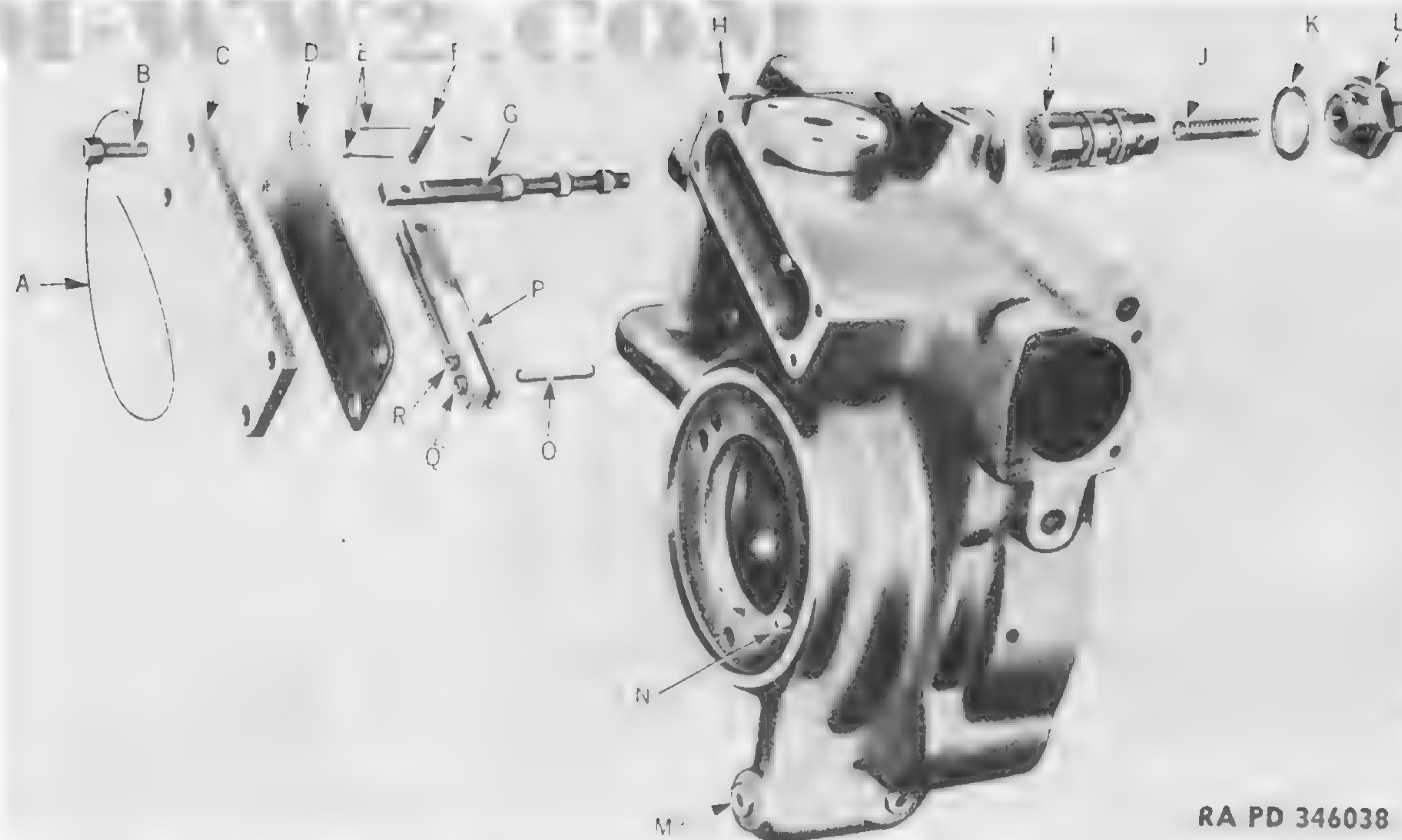


FIGURE 19-28A — TURRET TRAVERSING MECHANISM HYDRAULIC PUMP CASE AND PILOT VALVE — EXPLODED VIEW (NEW STYLE)

Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	WIRE	ANCX3	1905.68	J	SPRING	A245571	1905.68
B	SCREW	A244976	1905.68	K	GASKET	A245570	1905.68
C	COVER	A245595	1905.68	L	CAP	A245573	1905.68
D	GASKET	A245596	1905.68	M	PLUG	A164342A	1905.5
E	PIN	I03361	1905.68	N	CONNECTOR	A245587	1905.5
F	PIN	A245578	1905.68	O	PIN	A245600	1905.68
G	PLUNGER	A245601	1905.68	P	LEVER	A245602	1905.68
H	CASE	D47519	1905.5	Q	SCREW	A245625	1905.68
I	BUSHING	A245576	1905.68	R	SCREW	A245624	1905.68

RA PD 346038A

GROUP 19 — TURRET

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-1	G104-3068408	19-28,29	A235571 (OG-217317)	A235571	OIL SEAL, turret traversing mechanism hydraulic pump cover dual control	1	
	G104-2979812	19-28,29	A328437 (OG-217377)	A328437	PIN, pivot, turret traversing mechanism hydraulic pump dual control pilot valve plunger lever	1	
	H001-0829863	19-28	505514		PIN, stght., drill rod, .1875 x 1 (turret traversing mechanism hydraulic pump con- trol box guide) (BFDX1ES)	2	
	G104-0304741	19-28	A245600 (OG-215786)	A245600	PIN, turret traversing mechanism hydraulic pump control box follower	1	
	G104-2979809	19-29,30	A195968 (OG-217217)	A195968	PIN, centering, turret traversing mechanism dual control lever	1	
	G104-2979814	19-29,30	A328440 (OG-217413)	A328440	PIN, pivot, turret traversing mechanism dual control lever	1	
	G104-2979813	19-29,30	A328439 (OG-217409)	A328439	PIN, retaining, turret traversing mechanism dual control detent rod	1	
	G104-2979810	19-29,30	A195963 (OG-217218)	A195963	PIN, stop, turret traversing mechanism dual control lever	3	
	G104-2985002	19-29,30	A328441 (OG-217415)	A328441	PLUNGER, detent, turret traversing mechanism hydraulic pump dual control . . .	1	
	G104-2985001	19-28,29	A328436 (OG-217376)	A328436	PLUNGER, turret traversing mechanism hydraulic pump dual control pilot valve .	1	
H-1	H001-0811025	19-28	103361 A203682	A203682	PIN, cotter, split, S., $\frac{1}{16}$ x $\frac{1}{2}$ (BFA1BC)	1	
	G103-1738601	19-28	A245578 (OG-214322)	A245578	PIN, turret traversing mechanism hydraulic pump dual control pilot valve plunger to lever	1	
	G104-3049346	19-29,30	A328442 (OG-217417)	A328442	ROD, detent, turret traversing mechanism hydraulic pump dual control	1	
	H001-1019543	19-28,29,30	138221		SCREW, cap, hex-hd., S., $\frac{5}{16}$ -18NC-3 x $\frac{3}{4}$ (clamping, turret traversing mechanism dual control cable bracket) (BCWX1CD)	1	
H-9	G104-1781798	19-28	A245625	A245625	SCREW, set, turret traversing mechanism hydraulic pump dual control pilot valve lever (socket-hd., fl-pt., alloy-S., $\frac{1}{4}$ -28NF-3 x $\frac{1}{2}$)	1	
	G104-1781797	19-28	A245624	A245624	SCREW, set, turret traversing mechanism hydraulic pump dual control pilot valve lever (socket-hd., fl-pt., alloy-S., No. 10-32NF-3 x $\frac{1}{4}$)	1	
	G104-3082399	19-30	A235512 (OG-217219)	A235512	SPRING, centering, turret traversing mechanism dual control lever	1	
	G103-1789768	19-28,29	A245571	A245571	SPRING, turret traversing mechanism hydraulic dual control pump pilot valve plunger	1	
	G104-3082400	19-29,30	A328444 (OG-217408)	A328444	SPRING, detent plunger, turret traversing mechanism hydraulic pump dual con- trol	1	
	G104-3082401	19-28,29	A235503 (OG-217147)	A235503	SPRING, turret traversing mechanism hydraulic pump dual control pilot valve plunger collar	1	
	H009-0101430	19-28	ANCX3	ANCX3	WIRE, locking, br., grade A, anld., soft .040 diam. (turret traversing hydraulic pump pilot valve and dual control assembly)	as req.	

				1905.68—TURRET POWER TRAVERSING MECHANISM HYDRAULIC PUMP PILOT VALVE AND DUAL CONTROL ASSEMBLY—7068143 (New Style)	
			7068203	BOSS, hydraulic traversing mechanism dual control cable mount.....	1
H-1	H001-5417760		100112	SCREW, cap, hex-hd., S., 1/4-20NC-3 x 1 1/2 (BCVX2AQ).....	2
H-1	H001-5418440		106277	SCREW, cap, hex-hd., S., 1/4-28NF-3 x 1 1/8 (BCVX2BP).....	2
H-1	H001-1518007		103319	WASHER, lock, reg., S., 1/4 in. (BECX1G).....	2
			7067981	BRACKET, hydraulic traversing mechanism dual control lever.....	1
H-1	H001-0721003		105606	NUT, reg., sq., unfin., S., 3/8-16NC-2 (BBNX1C).....	2
H-1	H001-5420560		100134	SCREW, cap, hex-hd., S., 3/8-16NC-3 x 1 (BCVX2EL).....	2
H-1	H001-7017680		114606	WASHER, lock, external teeth, reg., S., 3/8 in. (BEAX7H).....	2
			7067915	BRACKET, hydraulic traversing mechanism dual control, assembly (mounts lever BRACKET, 7067981) (Includes: mounting PADS and SHOCKS).....	1
			7068008	BRACKET, hydraulic traversing mechanism dual control cable, assembly.....	1
H-1	H001-1019527		138204	SCREW, cap, socket-hd., alloy-S., cd-pltd., 1/4-20NC-3 x 1 1/2 (BCWX1B1-1).....	2
H-1	H001-1518007		103319	WASHER, lock, reg., S., 1/4 (BECX1G).....	2
			7053853	BUSHING, hydraulic traversing mechanism dual control lever.....	1
	G103-1527781	19-28A	A245576	BUSHING, turret traversing mechanism hydraulic pump control box valve plunger.....	1
			(OG-214219)		
	G103-1531613	19-28A	A245573	CAP, turret traversing mechanism hydraulic pump control valve plunger.....	1
			(OG-214210)		
		19-10	7068143	CONTROL, dual, turret traversing mechanism hydraulic PUMP, assembly (used with hydraulic PUMP, assembly 7053868).....	1
H-1	H001-0725440		194583	NUT, safety, m-screw, S., No. 10 (.190)-32NF-2 (hydraulic traversing mech- anism dual control cable to lever and pump anchor) (BBSX1Z).....	2
H-1	H001-1030593		100769	SCREW, mach., rd-hd., S., No. 10 (.190)-32NF-2 x 1 1/8 (hydraulic traversing mechanism dual control cable to lever and pump anchor) (BCOX1.1AM)...	2
	G104-2580205	19-28A	A245595	COVER, turret traversing mechanism hydraulic pump control box.....	1
	G103-1781874	19-28A	A244976	SCREW, cap, socket-hd., dld. f/lkg-wire., alloy-S., No. 10 (.190)-32NF-2 x 5/8.....	4
			(OG-214944)		
H-9	H009-0101430	19-28A	ANCX3	WIRE, lock, br., soft, anld., .040 in. diam.....	as req.
	G104-0302391	19-28A	A245596	GASKET, turret traversing mechanism hydraulic pump control box cover.....	1
			(OG-215779)		
	G103-1593995	19-28A	A245570	GASKET, turret traversing mechanism hydraulic pump control valve plunger cap.....	1
			(OG-25532)		
	G104-1674213	19-28A	A245602	LEVER, turret traversing mechanism hydraulic pump control box valve plunger..	1
			(OG-215788)		
	G104-1781797	19-28A	A245624	SCREW, set, socket-hd., fl-pt., alloy-S., No. 10 (.190)-32NF-2 x 1/4.....	1
	G104-1781798	19-28A	A245625	SCREW, set, socket-hd., fl-pt., alloy-S., 1/4-28NF-2 x 1/2.....	1
			7053848	LEVER, hydraulic traversing mechanism dual control, assembly.....	1
			7053835	BOLT, hydraulic traversing mechanism dual control lever to mounting bracket.....	1
H-1	H001-6076520		140842	SCREW, set, hex-socket-hd., rd-pt., S., No. 10 (.190)-32NF-3 x 1/4 (BCTX2FC).....	1
H-1	H001-0811025	19-28A	103361	PIN, cotter, split, S., 1/16 in. x 1/2 in. (hydraulic pump control box lever pin) (BFAX1BC).....	2
	G104-0304741	19-28A	A245600	PIN, turret traversing mechanism hydraulic pump control cam and lever (stght., S., .186 in. x .1875 in. x 1 1/2 in.).....	1
			(OG-215786)		
H-1	H001-0829863		505514	PIN, stght., drill rod, .1875 x 1 1/8 (turret traversing mechanism hydraulic pump control lever guide) (BFDX1ES).....	2
	G103-1738601	19-28A	A245578	PIN, turret traversing mechanism hydraulic pump dual control equalizer plunger..	1
	G104-1740602	19-28A	A245601	PLUNGER, turret traversing mechanism hydraulic pump dual control equalizer..	1

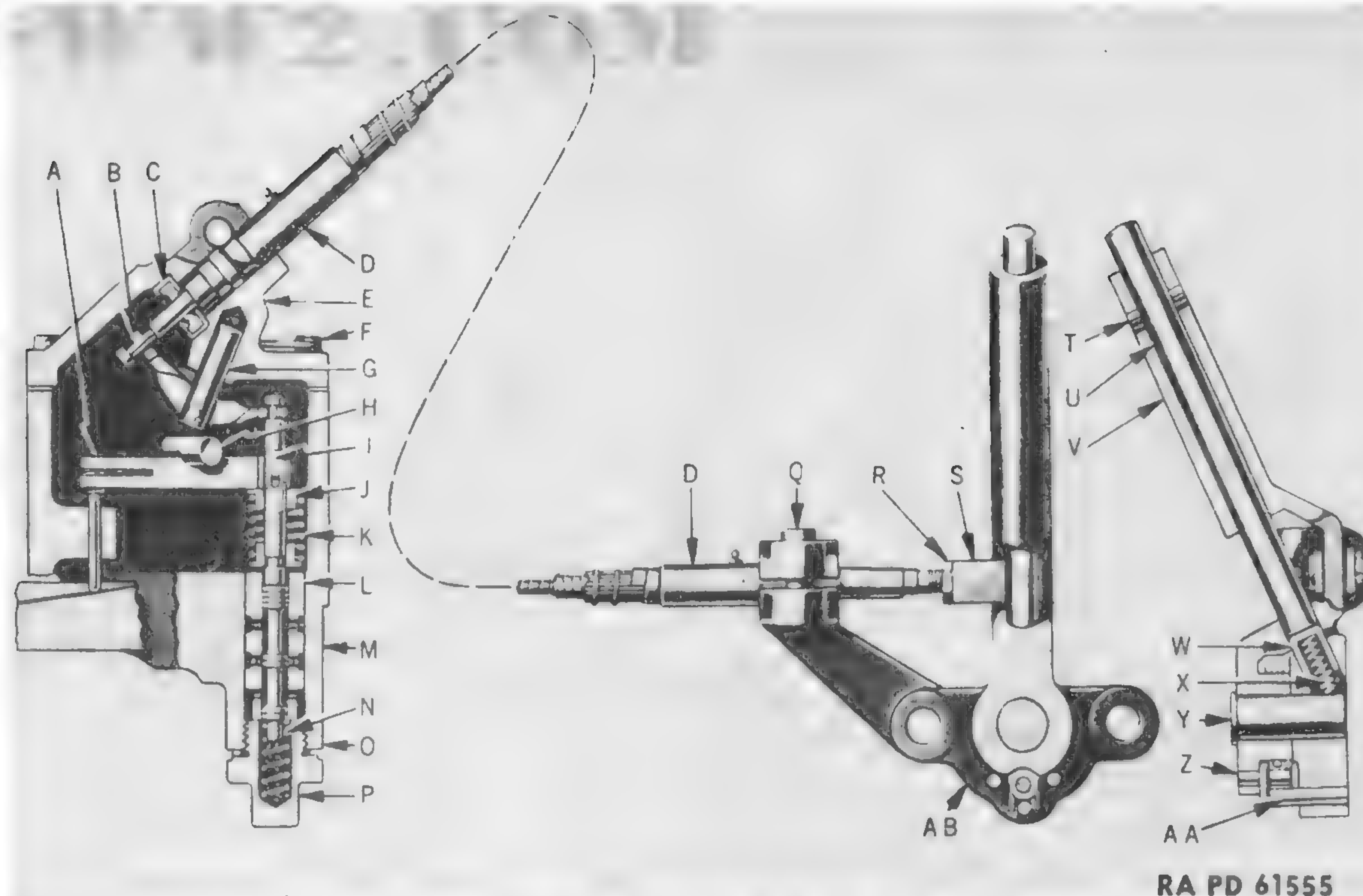
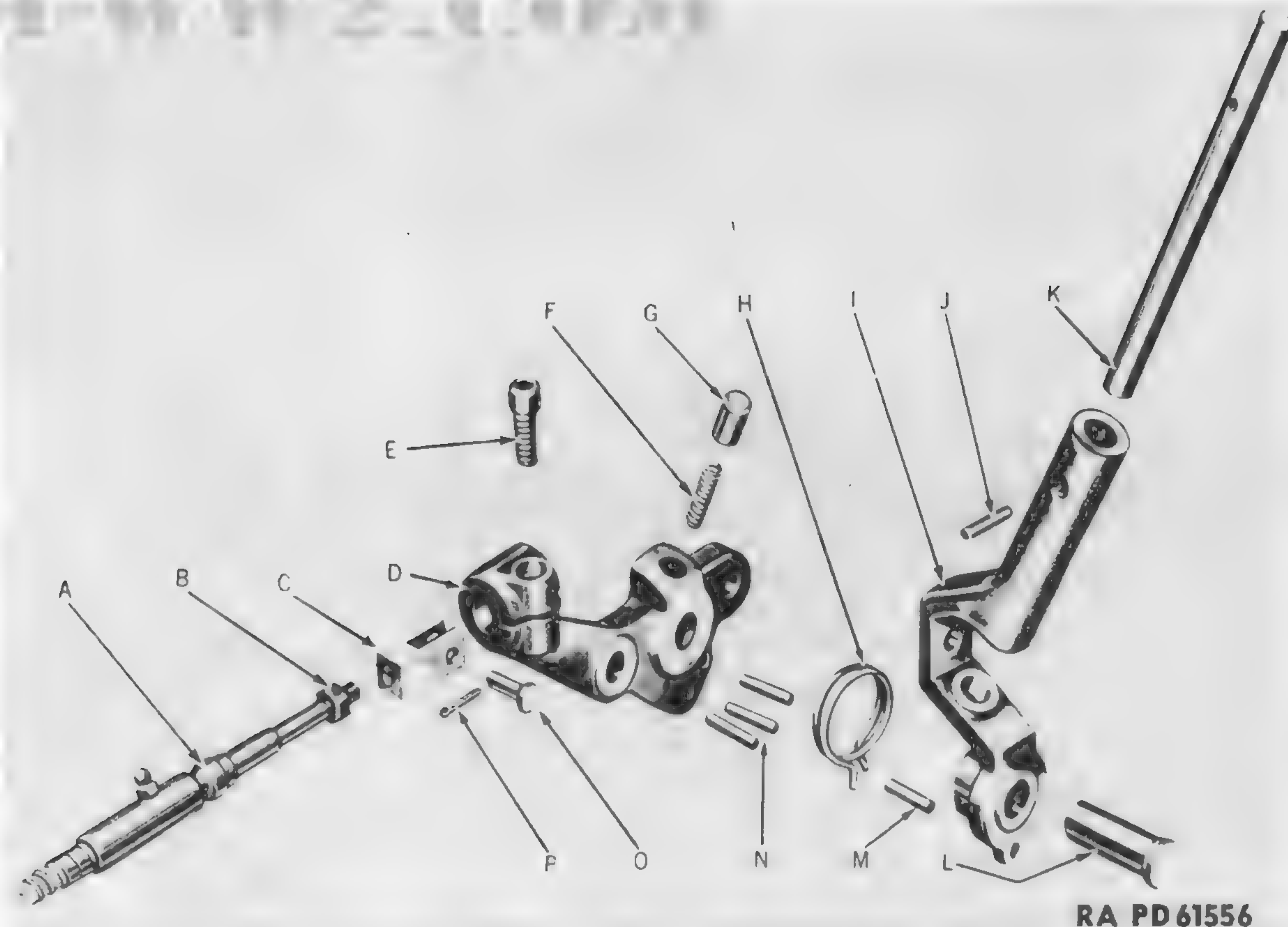


FIGURE 19-29 — TURRET TRAVERSING MECHANISM HYDRAULIC PUMP PILOT VALVE AND DUAL CONTROL (OLD STYLE)

Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	LEVER	A245602	1905.65	O	GASKET	A245570	1905.65
B	LEVER	A328435	1905.65	P	CAP	A245573	1905.65
C	OIL SEAL	A235571	1905.65	Q	SCREW	138221	1905.65
D	CABLE, ass'y	B209456	1905.65	R	NUT	B19444BA	1905.65
E	COVER	OG-45234	1905.65	S	CLEVIS	A235514	1905.65
F	SCREW	A328438	1905.65	T	PIN	A328439	1905.65
G	PIN	A328437	1905.65	U	ROD	A328442	1905.65
H	SHAFT	A244979	1905.61	V	LEVER	C100602	1905.65
I	PLUNGER	A328436	1905.65	W	PLUNGER	A328441	1905.65
J	COLLAR	A235501	1905.65	X	SPRING	A328444	1905.65
K	SPRING	A235503	1905.65	Y	PIN	A328440	1905.65
L	BUSHING	A245576	1906.65	Z	PIN	A195963	1905.65
M	CASE	D47519	1905.5	AA	PIN	A195968	1905.65
N	SPRING	A245571	1905.65	AB	BRACKET	B209457	1905.65

RA PD 61555C



**FIGURE 19-30 — TURRET TRAVERSING MECHANISM DUAL CONTROL LEVER —
EXPLODED VIEW (OLD STYLE)**

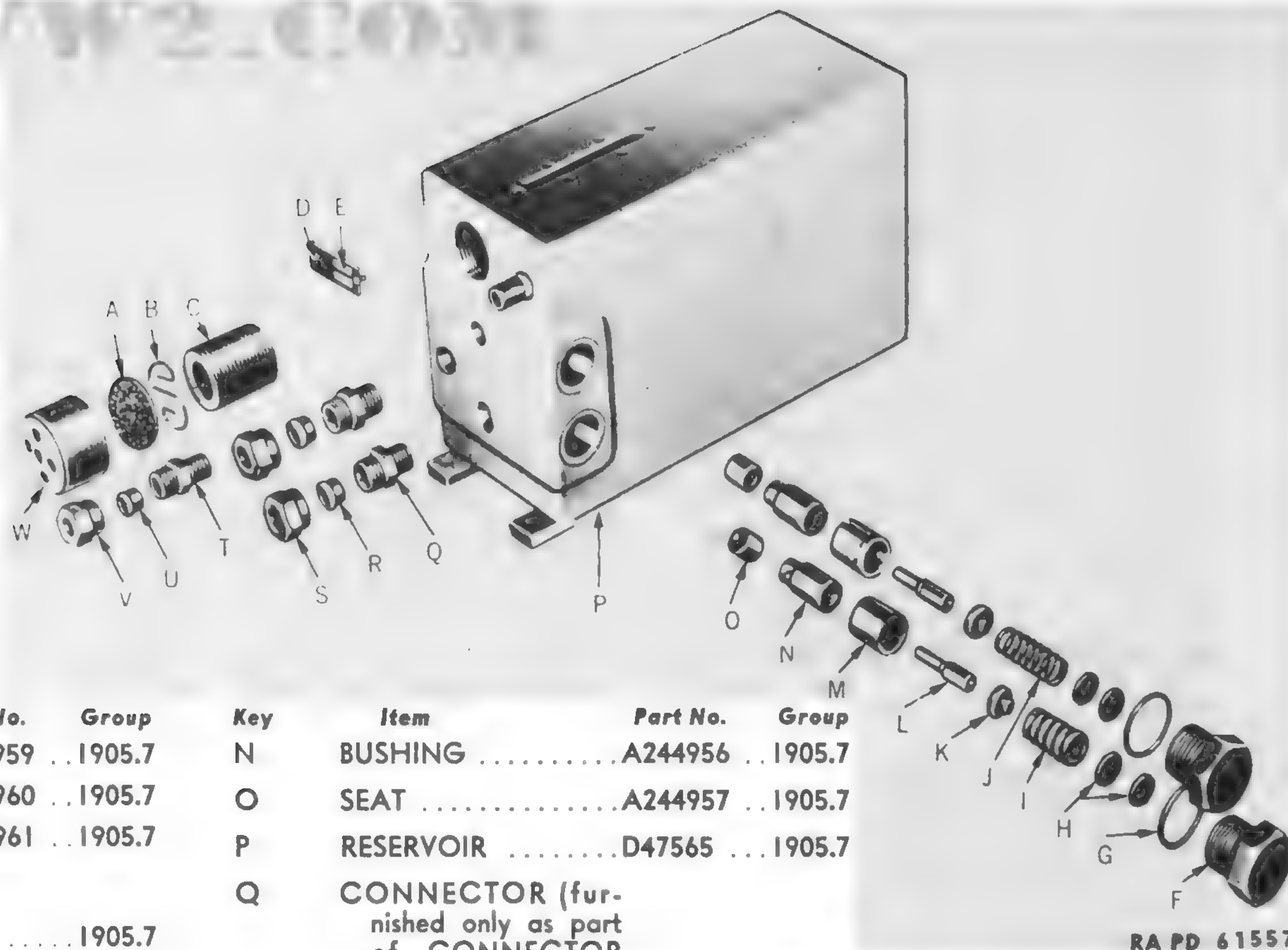
Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	CABLE, a'ssy	B209456	1905.65	I	LEVER	C100602	1905.65
B	NUT	B194444BA	1905.65	J	PIN	A328439	1905.65
C	CLEVIS	A235514	1905.65	K	ROD	A328442	1905.65
D	BRACKET	B209457	1905.65	L	PIN	A328440	1905.65
E	SCREW	138221	1905.65	M	PIN	A195968	1905.65
F	SPRING	A328444	1905.65	N	PIN	A195963	1905.65
G	PLUNGER	A328441	1905.65	O	PIN	A328445	1905.65
H	SPRING	A235512	1905.65	P	PIN	103361	1905.65

RA PD 61556C

GROUP 19 — TURRET

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-1	G103-1789768	19-28A	A245571	A245571	SPRING, turret traversing mechanism hydraulic pump pilot valve, small.....	1	
H-1	H001-0725650		7068006		STUD, swivel, hydraulic traversing dual control cable, assembly.....	1	
	H001-1530008		503344		NUT, safety, S., $\frac{5}{16}$ -24NF-3 (BBSX4AB).....	1	
			103340		WASHER, plain, S., SAE std., $\frac{5}{16}$ in. (BEBX1H).....	1	
1905.7—TURRET POWER TRAVERSING MECHANISM RESERVOIR AND LINES							
	G103-1527755	19-31	A244956 (OG-214436)	A244956	BUSHING, turret traversing mechanism oil reservoir, inner.....	2	
	G103-1767701	19-31	A244951 (OG-214431)	A244951	BUSHING, turret traversing mechanism oil reservoir, outer.....	2	
	G103-1531611	19-31	A244958 (OG-215694)	A244958	CAP, breather, turret traversing mechanism oil reservoir.....	1	
	G103-1531612	19-31	A244954 (OG-214433)	A244954	CAP, turret traversing mechanism oil reservoir.....	2	
H-6	H006-0318550	19-31	CNHX1F	CNHX1	CONNECTOR, tube, $\frac{1}{2}$ - $\frac{3}{8}$ NPT, male (turret traversing mechanism oil reservoir, top, assembly).....	2	
H-6	H006-0318540	19-31	CNHX1E	CNHX1	CONNECTOR, tube, $\frac{3}{8}$ - $\frac{1}{4}$ NPT, male (turret traversing mechanism oil reservoir, top, assembly).....	1	
	G104-2580202	19-32	A244971 (OG-215919)	A244971	COVER, inspection, turret traversing mechanism oil reservoir.....	1	
H-6	H006-0333120	19-32	CNHX5E	CNHX5	ELBOW, reducing, br., male, 90°, $\frac{3}{8}$ x $\frac{1}{2}$ (turret traversing mechanism oil reser- voir, bottom, assembly).....	2	
H-6	H006-0327090	19-32	CNHX6E	CNHX6	ELBOW, union, 90°, female, $\frac{1}{4}$ tube, $\frac{1}{4}$ -19NPT (turret traversing mechanism oil reservoir, top, assembly).....	1	
	G103-1842794	19-31	A244959	A244959	FILTER, turret traversing mechanism oil reservoir breather.....	1	
	G103-2188201	19-32	A244966 (OG-215690)	A244966	FRAME, turret traversing mechanism oil reservoir oil level inspection window...	1	
H-1	H001-1019751	19-32	187828		SCREW, cap, socket-hd., No. 10-32NF-3 x $\frac{1}{2}$ (BCWX3AB).....	6	
	G103-1593996	19-31	A244949 (OG-27027)	A244949	GASKET, turret traversing mechanism oil reservoir cap.....	2	
	G104-0302453	19-32	A244965 (OG-215920)	A244965	GASKET, turret traversing mechanism oil reservoir cover.....	1	
	G103-1594012	19-32	A244964 (OG-215961)	A244964	GASKET, turret traversing mechanism oil reservoir oil level inspection window...	2	
	G103-1605551	19-31	A244952 (OG-214432)	A244952	GUIDE, turret traversing mechanism oil reservoir plunger.....	2	
	G103-1707412	19-31	A244961 (OG-215693)	A244961	NIPPLE, turret traversing mechanism oil reservoir breather.....	1	
	G104-2979900	19-32	A244983	A244983	PIPE, turret traversing mechanism oil reservoir.....	1	
H-6	H006-0283010	19-32	A164342B	A164342	PLUG, turret traversing mechanism oil reservoir.....	2	
	G103-1740850	19-31	A244953 (OG-214434)	A244953	PLUNGER, turret traversing mechanism oil reservoir.....	2	

H-1	G104-0304415	19-10,31	D47566 (OG-54181)	D47566	RESERVOIR, oil, turret traversing mechanism, assembly.....	1
		19-31,32	D47565 (OG-54179)	D47565	RESERVOIR, oil, turret traversing mechanism.....	1
	H001-1019750	19-32	217920		SCREW, cap, socket-hd., alloy-S., No. 10 (.190)-32NF-3 x 3/8 (turret traversing mechanism oil reservoir cover) (BCWX3AA).....	10
	G103-1783131	19-31	A244957 (OG-214435)	A244957	SEAT, turret traversing mechanism oil reservoir plunger.....	2
	G103-1784946	19-31	A244967 (OG-214429)	A244967	SHIM, turret traversing mechanism oil reservoir cap.....	4
	G103-1769695	19-31	A244960	A244960	SPRING, snap, turret traversing mechanism oil reservoir breather.....	1
	G103-1789601	19-31	A244950 (OG-214430)	A244950	SPRING, retaining, turret traversing mechanism oil reservoir plunger, heavy.....	1
	G103-1789603	19-31	A244955 (OG-215846)	A244955	SPRING, retaining, turret traversing mechanism oil reservoir plunger, light.....	1
	G104-1807915	19-10	C95166	C95166	TUBE, turret traversing mechanism oil reservoir bottom to pump bottom (16 5/16 lgh.).....	1
	G104-1807913	19-10	C95165	C95165	TUBE, turret traversing mechanism oil reservoir bottom to pump bottom (15 3/4 lgh.).....	1
		19-10	C101388	C101388	TUBE, turret traversing mechanism hydraulic motor to oil reservoir.....	1
		19-10	C101390	C101390	TUBE, turret traversing mechanism hydraulic pump head to motor.....	1
		19-10	C101389	C101389	TUBE, turret traversing mechanism hydraulic pump to motor.....	1
	G104-1807889	19-10	B197503	B197503	TUBE, turret traversing mechanism oil reservoir to pump.....	1
	G104-1807893	19-10	B197505	B197505	TUBE, turret traversing mechanism oil reservoir to pump.....	1
	G104-1807891	19-10	B197504	B197504	TUBE, turret traversing mechanism oil reservoir top to pump bottom.....	1
	G103-1847500	19-32	A244963 (OG-215692)	A244963	WINDOW, oil level inspection, turret traversing mechanism oil reservoir.....	1
1905.9—TURRET POWER TRAVERSING MECHANISM ELECTRIC MOTOR						
H-12	G210-7000375	19-33	7000375 (WE-581817-4)		ARMATURE, turret traversing mechanism electric motor, w/SHAFT, assembly..	1
	H012-0700236	19-33	A248093D (WE-408189)	A248093	BEARING, ball (single row) (turret traversing mechanism electric motor arma- ture shaft).....	2
	G210-7000271	19-33,34	7000271 (WE-7A5671-1)		BRACKET, turret traversing mechanism electric motor, commutator end.....	1
	G210-7000261		7000261 (WE-7D8706-3)		SCREW, turret traversing mechanism electric motor commutator end bracket..	8
H-1 H-1	9500-5B8209-2	19-33	C100314 (WE-5B8209-2)	C100314	BRACKET, turret traversing mechanism electric motor, drive end.....	1
	H001-1019757	19-33	147121		SCREW, cap, socket-hd., alloy-S., No. 10 (.190)-32NF-3 x 1 1/2 (BCWX3AH).....	8
	H001-1518005	19-33	106497 (WE-MC-3596-19)		WASHER, lock, reg., S., No. 10 (BECX1E).....	8
	G104-2126259	19-34	A326582C (WE-4D9524-3)	A326582	BRUSH, turret traversing mechanism electric motor commutator end bracket brush holder to armature commutator end, assembly.....	4
	G210-7000258		7000258 (WE-4D9564-1)		BUSHING, turret traversing mechanism electric motor commutator end terminal stud.....	1
	G210-5248095	19-34	A248095 (WE-4D9490-1)	A248095	CAP, turret traversing mechanism electric motor commutator end bracket brush holder, assembly.....	4



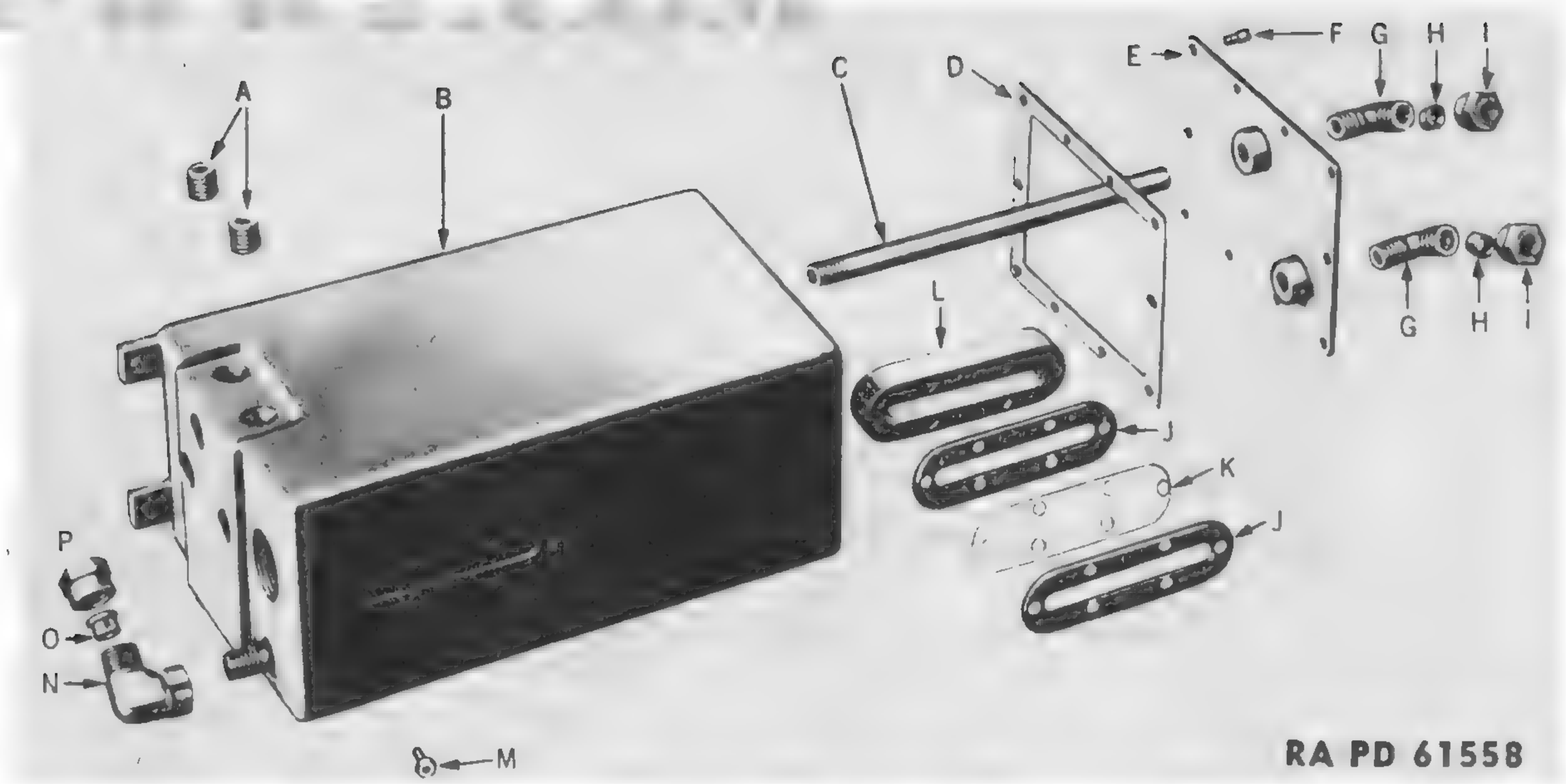
Key	Item	Part No.	Group
A	FILTER	A244959	1905.7
B	SPRING	A244960	1905.7
C	NIPPLE	A244961	1905.7
D	SCREW (furnished only as part of RESERVOIR ass'y, D47566)		1905.7
E	PLATE (furnished only as part of RESERVOIR ass'y, D47566)		1905.7
F	CAP	A244954	1905.7
G	GASKET	A244949	1905.7
H	SHIM	A244967	1905.7
I	SPRING	A244950	1905.7
J	SPRING	A244955	1905.7
K	GUIDE	A244952	1905.7
L	PLUNGER	A244953	1905.7
M	BUSHING	A244951	1905.7

Key	Item	Part No.	Group
N	BUSHING	A244956	1905.7
O	SEAT	A244957	1905.7
P	RESERVOIR	D47565	1905.7
Q	CONNECTOR (furnished only as part of CONNECTOR ass'y, B183358G)		1905.7
R	UNION (furnished only as part of CONNECTOR ass'y, B183358G)		1905.7
S	NUT (furnished only as part of CONNECTOR ass'y, B183358G)		1905.7
T	CONNECTOR (furnished only as part of CONNECTOR ass'y, B183358E)		1905.7

Key	Item	Part No.	Group
U	UNION (furnished only as part of CONNECTOR ass'y, B183358E)		1905.7
V	NUT (furnished only as part of CONNECTOR ass'y, B183358E)		1905.7
W	CAP	A244958	1905.7

RA PD 61557E

FIGURE 19-31 — TURRET TRAVERSING MECHANISM OIL RESERVOIR ASSEMBLY — EXPLODED VIEW

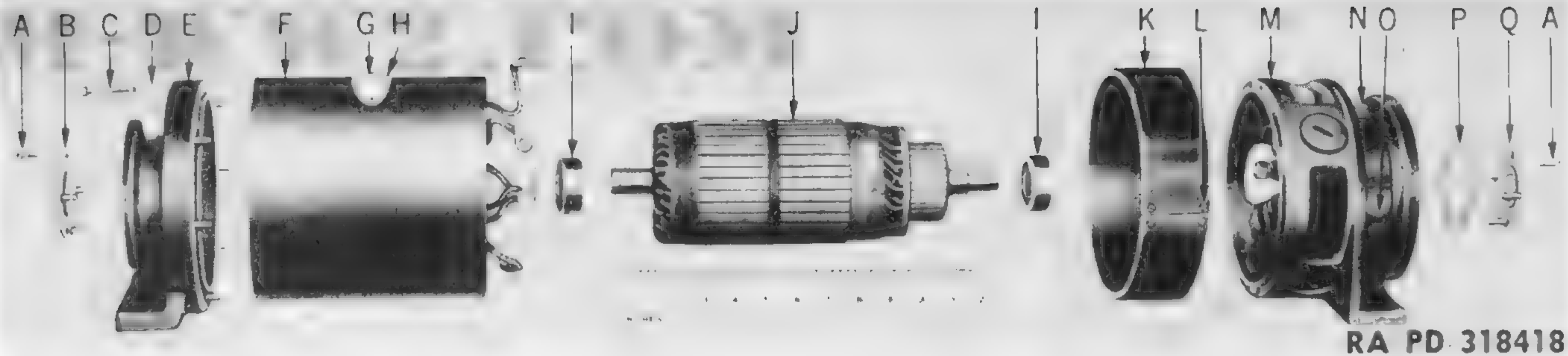


RA PD 61558

FIGURE 19-32 — TURRET TRAVERSING MECHANISM RESERVOIR AND INSPECTION COVER — EXPLODED VIEW

Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	PLUG	A164342B	1905.7	J	GASKET	A244964	1905.7
B	RESERVOIR	D47565	1905.7	K	WINDOW	A244963	1905.7
C	PIPE	A244983	1905.7	L	FRAME	A244966	1905.7
D	GASKET	A244965	1905.7	M	SCREW	187828	1905.7
E	COVER	A244971	1905.7	N	ELBOW (furnished only as part of ELBOW ass'y, A191243E)		1905.7
F	SCREW	217920	1905.7	O	UNION (furnished only as part of ELBOW ass'y, A191243E)		1905.7
G	ELBOW (furnished only as part of ELBOW ass'y, B183361E)		1905.7	P	NUT (furnished only as part of ELBOW ass'y, A191243E)		1905.7
H	UNION (furnished only as part of ELBOW ass'y, B183361E)		1905.7				
I	NUT (furnished only as part of ELBOW ass'y, B183361E)		1905.7				

RA PD 61558E

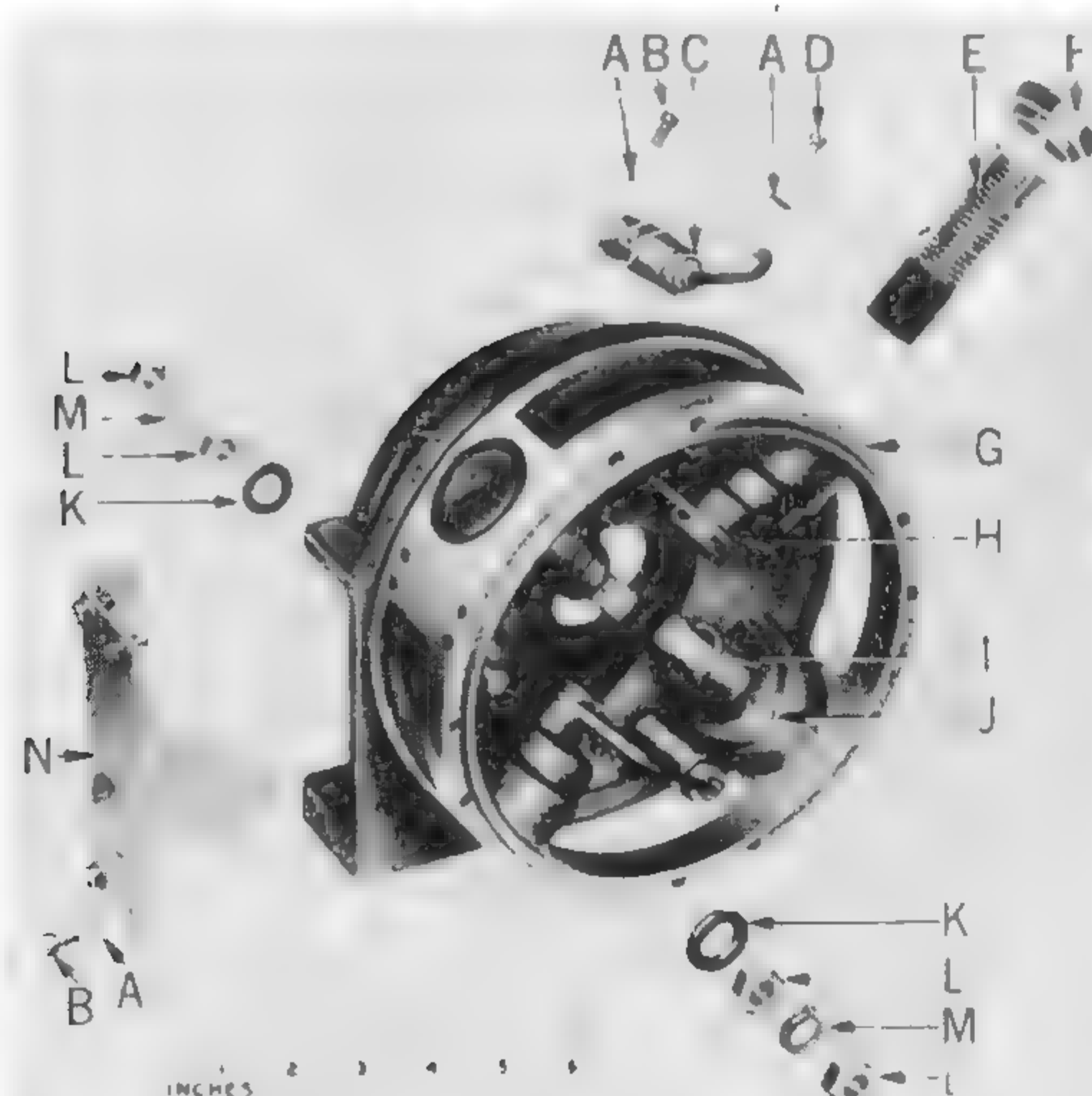


Key	Item	Part Number	Group
A	SCREW	100869	1905.9
B	PLATE	7000371	1905.9
C	SCREW	147121	1905.9
D	WASHER	106497	1905.9
E	BRACKET	C100314	1905.9
F	FRAME, ass'y	7000268	1905.9
G	PIN (furnished only as part of MOTOR ass'y, D50914)		1905.9
H	PLATE (furnished only as part of MOTOR ass'y, D50914)		1905.9

Key	Item	Part Number	Group
I	BEARING	A248093D	1905.9
J	ARMATURE, w/SHAFT, ass'y	7000375	1905.9
K	COVER	WE-1C2169-1	1905.9
L	SCREW	100659	1905.9
M	BRACKET	7000271	1905.9
N	SCREW	113625	1905.9
O	COVER	WE-5D4360-1	1905.9
P	SHIM	7000255	1905.9
Q	PLATE	7000256	1905.9

RA PD 318418C

FIGURE 19-33 — TURRET TRAVERSING MECHANISM ELECTRIC MOTOR, D50914 — EXPLODED VIEW



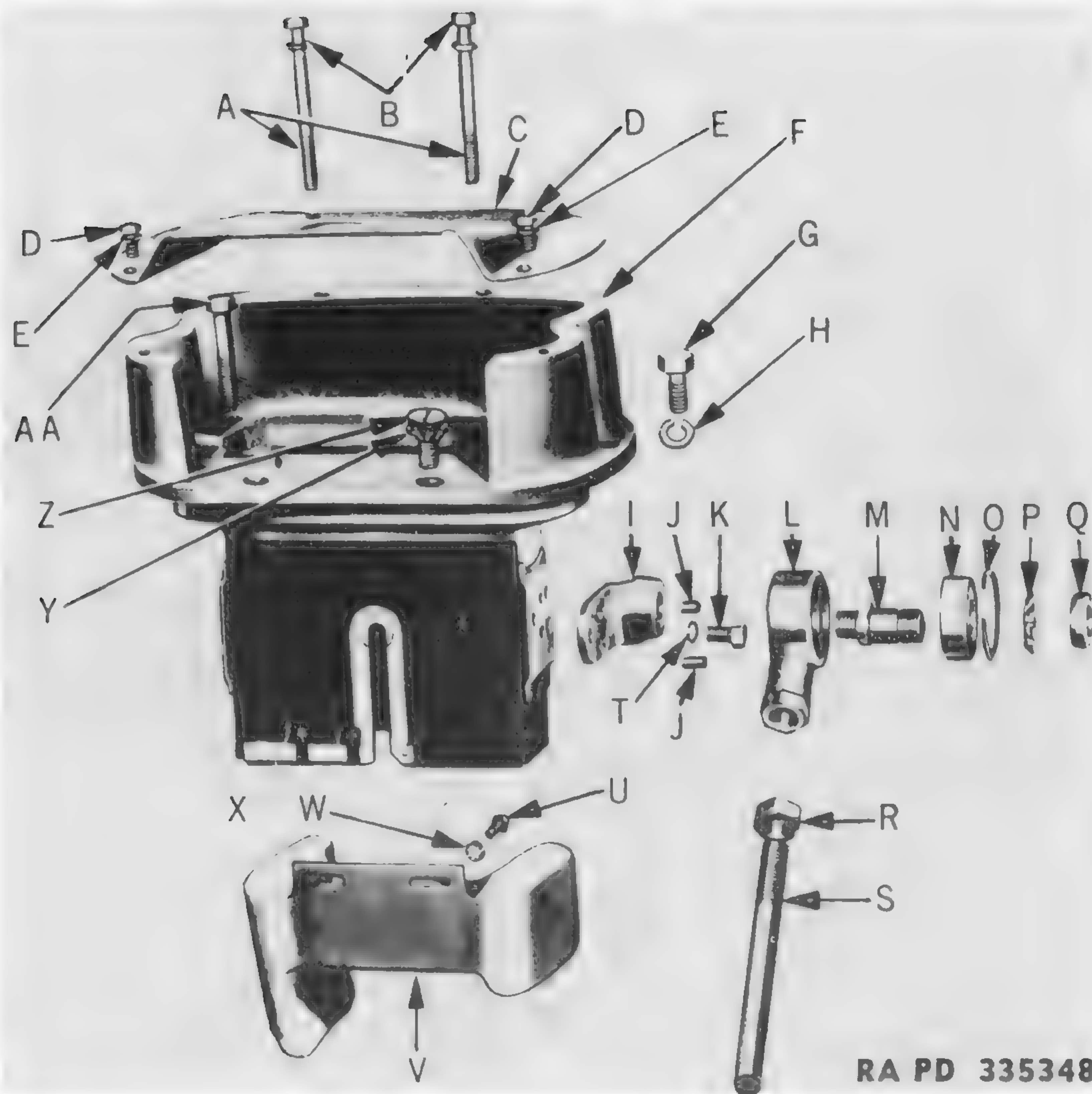
RA PD 318419

Key	Item	Part Number	Group
A	WASHER	106497	1905.9
B	SCREW	100659	1905.9
C	CONDENSER, ass'y	A297010	1905.9
D	SCREW	100658	1905.9
E	BRUSH, ass'y	A326582C	1905.9
F	CAP, ass'y	A248095	1905.9
G	BRACKET	7000271	1905.9
H	HOLDER, ass'y	B207560B	1905.9
I	HOLDER, ass'y	B207560A	1905.9
J	SCREW	WE-MC-8085-32	1905.9
K	WASHER	WE-5D4255-1	1905.9
L	NUT	7000369	1905.9
M	WASHER	103321	1905.9
N	COVER	WE-1C9104-1	1905.9

RA PD 318419C

FIGURE 19-34 — TURRET TRAVERSING MECHANISM ELECTRIC MOTOR COMMUTATOR END BRACKET AND RELATED PARTS — EXPLODED VIEW

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RA PD 335348

Key	Item	Part Number	Group
A	BOLT	7067556	1903.25
B	WASHER	110730	1903.25
C	COVER	7067409	1903.25
D	SCREW	216958	1903.25
E	WASHER	113114	1903.25
F	HOUSING	D78423	1903.25
G	BOLT	223600	1903.25
H	WASHER	103321	1903.25
I	ARM	B289679	1903.25
J	PIN	544003	1903.25
K	SCREW	215957	1903.25
L	CONNECTOR	A213103	1903.25
M	STUD	A213105	1903.25
N	BEARING	A213104	1903.25
O	SNAP RING	A213106	1903.25
P	WASHER	711205	1903.25
Q	NUT	711011	1903.25
R	NUT	218442	1903.25
S	ROD	B289680	1903.25
T	WASHER	115549	1903.25
U	SCREW	216253	1903.25
V	SHIELD	C152418	1903.25
W	WASHER	A246608H	1903.25
X	HOLDER	C102411	1903.25
Y	SCREW	111636	1903.25
Z	WASHER	114618	1903.25
AA	SCREW	216794	1903.25

RA PD 335348C

FIGURE 19-35 — TURRET SIGHTING DEVICE, D81897 — EXPLODED VIEW

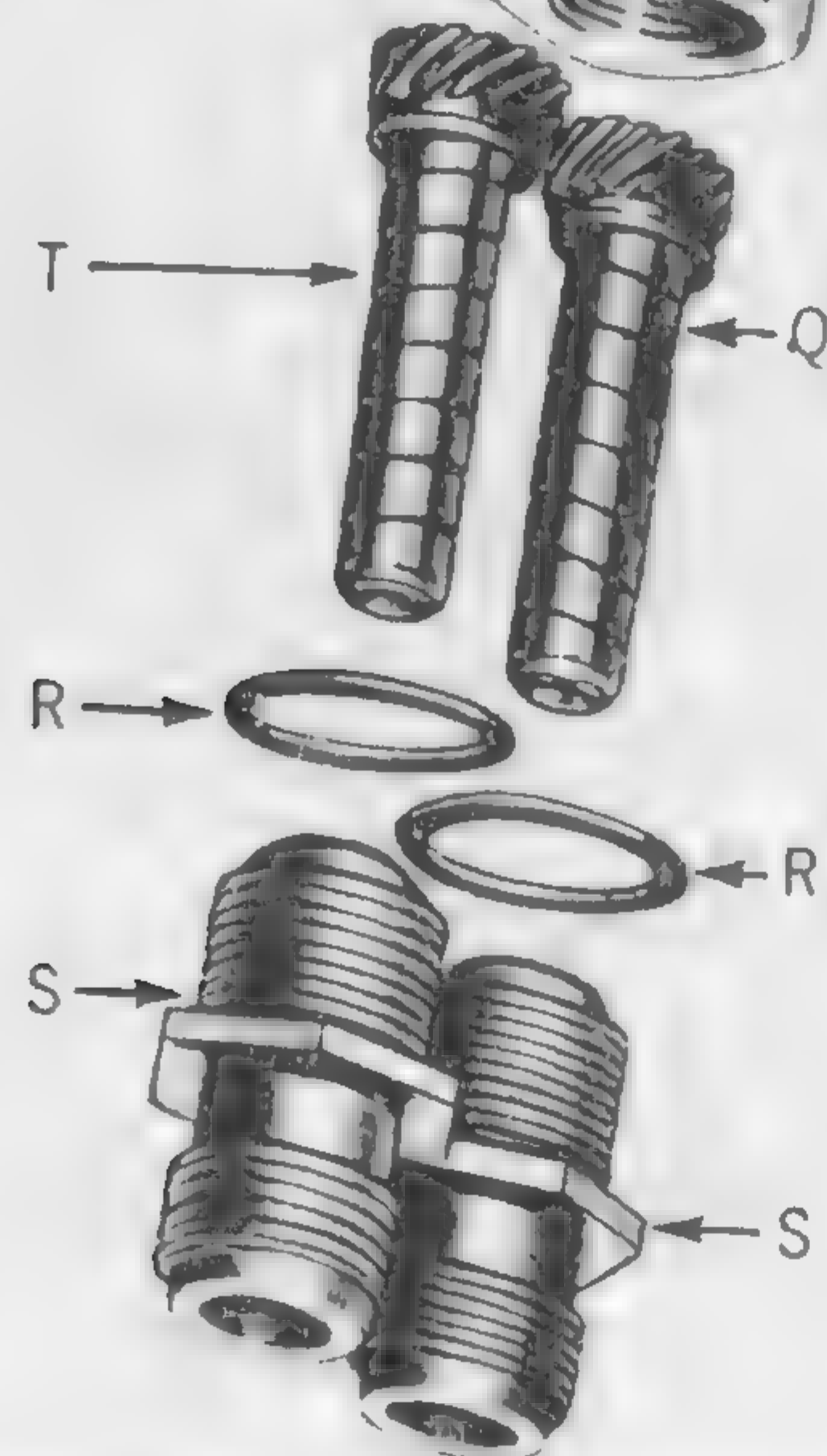
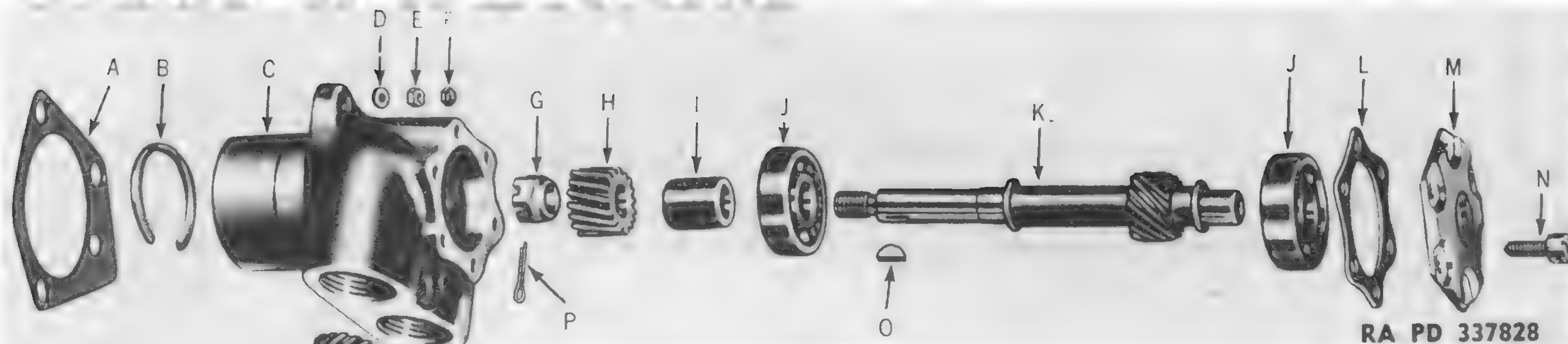
GROUP 19 — TURRET

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFR. PART NO.	(5) ORDNANCE OR MFR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
	A055-0139895	19-34	A297010 (WE-6D6761-1)	A297010	CONDENSER, radio, turret traversing mechanism electric motor, assembly (.1 micro-farad, 200 volt, metal clad).....	2	
H-1	H001-1026463	19-34	100659		SCREW, mach., oval-fil-hd., S., No. 10 (.190)-32NF-2 x 3/8 (BCGX1.1BD)...	1	
H-1	H001-1518005	19-34	106497		WASHER, lock, reg., S., No. 10 (BECX1E).....	2	
		19-33	(WE-5D4360-1)		COVER, inspection, turret traversing mechanism electric motor commutator end bracket.....	1	
		19-33	(WE-1C2169-1)		COVER, turret traversing mechanism electric motor commutator end bracket brushes.....	1	
		19-34	(WE-1C9104-1)		COVER, turret traversing mechanism electric motor commutator end bracket terminal.....	1	
		19-33	7000268 (WE-588237-2)		FRAME, pole and field coil, turret traversing mechanism electric motor, assembly.....	1	
	G163-7005618	19-34	B207560A (WE-1C2171-1)	B207560	HOLDER, grounded brush, turret traversing mechanism electric motor commutator end bracket, assembly.....	2	
	G163-7005619	19-34	B207560B (WE-1C2171-2)	B207560	HOLDER, insulated brush, turret traversing mechanism electric motor commutator end bracket, assembly.....	2	
	G104-0303978	06-25,19-10, 33	D50914 (WE-957952)	D50914	MOTOR, electric, turret traversing mechanism, assembly.....	1	
H-1	H001-1013283		216030		SCREW, cap, hex-hd., S., 1/2-20NF-2 x 1 (BCBX1EC).....	4	
H-1	H001-1519013		115551		WASHER, lock, internal teeth, reg., S., 1/2 in. (BEAX2B).....	4	
	G104-2932085	19-34	7000369 (WE-MC-3551-37)		NUT, turret traversing mechanism electric motor commutator end bracket terminal stud (mach-screw., hex., 3/8-16NF).....	4	
	G210-7000256	19-33	7000256 (WE-4D9504-1)		PLATE, end, turret traversing mechanism electric motor commutator end bracket.....	1	
		19-33	7000371 (WE-4D9504-2)		PLATE, end, turret traversing mechanism electric motor drive end bracket.....	1	
H-1	H001-1023627	19-33	100869		SCREW, mach., fl-hd., S., No. 10 (.190)-32NF-2 x 5/8 (commutator end bracket end plate to frame (4), drive end bracket end plate to frame (4) (BCLX1.1AG).....	8	
H-1	H001-1026069	19-33	113625 (WE-MC-8032-40)		SCREW, mach., oval-fil-hd., S., No. 8 (.164)-32NC-2 x 5/8 (turret traversing mechanism electric motor field coil lead (4) commutator end bracket inspection cover (4) (BCFX2AC).....	8	
H-1	H001-1026461	19-34	100658 (WE-MC-8032-62)		SCREW, mach., oval-fil-hd., S., No. 10 (.190)-32NF-2 x 1/4 (turret traversing mechanism electric motor condenser lead clip to brush holder) (BCGX1.1BB)...	2	
H-1	H001-1026463	19-33	100659 (WE-MC-8032-64)		SCREW, mach., oval-fil-hd., S., No. 10 (.190)-32NF-2 x 3/8 (turret traversing mechanism electric motor cover band (4), terminal cover (4) (BCGX1.1BD)....	8	
		19-34	BCUX1AH (WE-MC-8085-32)	BCUXI	SCREW, set, hdl., fl-pt., S., No. 1 (.073)-72NF-3 (turret traversing mechanism electric motor brush holder).....	5	
	G210-7000255	19-33	7000255 (WE-4D9503-1)		SHIM, turret traversing mechanism electric motor armature end play (.005).....	as req.	
	G210-7000372		7000372 (WE-4D9503-2)		SHIM, turret traversing mechanism electric motor armature end play (.008).....	as req.	
	G210-7000373		7000373 (WE-4D9503-3)		SHIM, turret traversing mechanism electric motor armature end play (.032).....	as req.	

	G210-7000257		7000257 (WE-4D9563-2)		STUD, terminal, turret traversing mechanism electric motor commutator end bracket.....	1
	G103-7000260	19-34	7000260 (WE-5D4255-1)		WASHER, fiber, turret traversing mechanism electric motor commutator end bracket terminal stud.....	2
H-1	H001-1519007		115545 (WE-5D4150-5)		WASHER, lock, internal teeth, reg., S., No. 10 (turret traversing mechanism electric motor cover band) (BEAX1F).....	4
H-1	H001-1518005	19-34	106497		WASHER, lock, reg., S., No. 10 (turret traversing mechanism electric motor condenser lead) (BECX1E).....	2
H-1	H001-1518009	19-34	103321 (WE-MC-3686-37)		WASHER, lock, reg., S., $\frac{3}{8}$ in. (turret traversing mechanism electric motor commutator end bracket terminal stud) (BECX1K).....	2
	G103-7000260		7000260 (WE-5D4255-1)		WASHER, turret traversing mechanism electric motor commutator end bracket terminal stud.....	2
1906—TURRET STOWAGE AND AMMUNITION BOXES						
		19-1	7067056		BOX, ammunition, 76 mm., assembly.....	1
H-1	H001-1013245		215992		SCREW, cap, hex-hd., S., $\frac{3}{8}$ -24NF-2 x 1 (BCBX1CC).....	8
		19-1	D82340	D82340	BOX, commander's cupola prisms or blocks, turret, assembly.....	1
		19-1	D82355	D82355	BOX, hand grenade, turret platform, assembly.....	1
	G104-1524416	19-1	D50157	D50157	BOX, periscope, turret platform, assembly.....	2
	G104-5652466		C152466	C152466	BOX, smoke grenade, turret, assembly.....	1
	G104-6590039	19-1	D90039	D90039	BOX, turret periscope, assembly.....	1
H-1	H001-1013283		216030		SCREW, cap, hex-hd., S., $\frac{1}{2}$ -20NF-2 x 1 (BCBX1EC).....	2
H-1	H001-1518011		103323		WASHER, lock, reg., S., $\frac{1}{2}$ (BECX1M).....	2
	G104-6582198	19-1	D82198	D82198	BRACKET, turret binocular, assembly.....	1
GROUP 22 — ACCESSORIES						
2208.1—SPEEDOMETER, ADAPTERS AND DRIVE SHAFT						
	G104-1648654		C99393 (AC-1567026)	C99393	ADAPTER, speedometer drive, assembly.....	1
	G104-1648653	07-17	A246188 (SW-667C)	A246188	ANGLE, joint, speedometer drive, assembly.....	1
	G104-0100298		A213811	A213811	CAP, dust, transmission speedometer extension shaft.....	1
	G104-3072002		A297203	A297203	EXTENSION, speedometer drive shaft.....	1
	G104-0400792	07-17	A217378 (SP-89-472-1)	A217378	GASKET, transmission speedometer sleeve (hard paper, .020 thk.).....	1
	G104-0400840	07-17	B181946 (SW-448006)	B181946	GEAR, speedometer drive, adapter driven, w/integral SHAFT (16T., .90 O.D., $5\frac{1}{2}$ overall lgh.).....	1
	G104-1784664		A246189 (SW-405231)	A246189	SHAFT, extension, transmission speedometer drive (superseded by SHAFT, G104-3072002).....	1
	G104-3072002	07-17	A297203	A297203	SHAFT, extension, transmission speedometer drive (supersedes SHAFT, G104-1784664).....	1
	G104-2384644	06-25	B200041E	B200041	SHAFT, flexible, speedometer.....	1
	G104-0401883	07-17	B141506 (SW-403170)	B141506	SLEEVE, transmission output shaft speedometer driven gear.....	1
H-1	H001-0116015	07-17	227461		BOLT, hex-hd., s-fin., alloy-S., $\frac{5}{16}$ -18NC-2 x 1 (BANX1BC).....	2
H-1	H001-1518008	07-17	103320		WASHER, lock, reg., S., $\frac{5}{16}$ (BECX1H).....	2

GROUP 22 — ACCESSORIES

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE		
H-1	G104-0401887	07-2,17	A213812 (SW-410735)	A213812	SLEEVE, transmission speedometer drive extension shaft.....	1			
	G104-1789515		A294659	A294659	SPACER, transmission speedometer drive gear, assembly (Includes: SHIELD and SLEEVE).....	1			
	G104-0401190		A217369 (SP-89-360-4)	A217369	NUT, transmission speedometer drive gear spacer (rd., S., 1 $\frac{1}{2}$ -16NS-3, 3 O.D., $\frac{3}{4}$ thk.).....	1			
	G104-0402070		A217308 (SP-89-701W)	A217308	WASHER, lock, transmission speedometer drive gear spacer (special, S., 3 $\frac{3}{16}$ O.D.).....	1			
	H001-0716610		06-22,23	6208454		SPEEDOMETER, w/CLAMP, assembly.....	1		
		103088			NUT, mach. screw, hex., S., No. 10 (.190)-32NF-1 (BBMX1C).....	2			
		2208.2—TACHOMETER, ADAPTERS AND DRIVE SHAFT							
		G197-6209787		B209787	B209787	ADAPTER, tachometer drive shaft.....	1		
		G104-5381430		A381430	A381430	ADAPTER, transmission input shaft tachometer drive oil tube.....	1		
	G197-6209787	B209787 (AC-1567471) (SW-649DA)	B209787	ANGLE, joint, tachometer drive shaft.....	1				
H-12	H012-1303010	22-1	(CWR-200141)		BEARING, ball (annular, single row, light series, .3937 bore, 1.1811 O.D., .3543 width) (tachometer drive shaft, front and rear) (CAAX1AE).....	2			
	G104-2551743		B209770	B209770	BRACKET, transmission tachometer adapter sleeve, w/PLUG, assembly (used on transmission not equipped with generator mount).....	1			
H-1	H001-0116094	22-1	223446		BOLT, hex-hd., s-fin., alloy-S., $\frac{5}{8}$ -11NC-2 x 4 $\frac{1}{2}$ (BANX2BR).....	2			
H-1	H001-1518013		103325		WASHER, lock, reg., S., $\frac{5}{8}$ (BECX1P).....	2			
G104-0100280	A175210 (CWR-200664)		A175210	BUSHING, tachometer drive shaft (al-bz., .483 bore, 1.94 long, thd., $\frac{7}{8}$ -18NS-2 x $\frac{7}{8}$ -14NS-2).....	2				
G104-0103538	A171107 (CWR-200202)		A171107	WIRE, lock, tachometer drive shaft bushing.....	as req.				
G104-2556043	A381131 A246135 (CWR-201434)		A381131 A246135	BUSHING, transmission tachometer adapter sleeve.....	1				
H-1	G104-2563151 H001-0116059		A381127	A381127	CAP, tachometer drive gear bushing.....	2			
			227660		CAP, transmission tachometer drive shaft, w/SEAL, assembly.....	1			
			A165388 (CWR-200571)	A165388	BOLT, hex-hd., s-fin., alloy-S., $\frac{1}{2}$ -13NC-2 x 2 $\frac{1}{2}$ (BANX1EK).....	2			
			A165166	A165166	COVER, tachometer drive shaft housing.....	1			
			AIR-AN502-10-8 AIR-AN935-10 (CWR-200455)		SCREW, mach., fil-hd., alloy-S., cd-pltd., dld. f/lkg-wire., No. 10 (.190)-32NF-2 x $\frac{7}{8}$ (tachometer drive shaft housing cover).....	6			
H-2	G104-0100541 H002-0223050	CLDX5D	CLDX5	WASHER, lock, tachometer drive shaft housing cover screw.....	6				
				DRIVE, tachometer, assembly (Includes: BEARING, GEAR, KEY, NUT, PIN, SHAFT and SPACER).....	1				
				DRIVE, tachometer, assembly (Includes: BUSHING, CAP, COVER, GASKET, GEAR assembly, CWR-200767 and 200768, HOUSING, RETAINER, SCREWS, SHAFT assembly, CWR-200455, WASHERS and WIRE).....	1				
				FITTING, lubricating, stght., $\frac{1}{4}$ -18NPT (tachometer drive shaft joint).....	1				



Key	Item	Part Number	Group
A	GASKET	CWR-200528	2208.2
B	RETAINER	CWR-200365	2208.2
C	HOUSING	CWR-200374	2208.2
D	WASHER	AIR-AN960-416	2208.2
E	NUT	AIR-AN-360-4	2208.2
F	NUT	AIR-AN-356-428	2208.2
G	NUT	CWR-200105	2208.2
H	GEAR	CWR-200364	2208.2
I	SPACER	CWR-200363	2208.2
J	BEARING	CWR-200141	2208.2
K	SHAFT	CWR-200362	2208.2
L	GASKET	CWR-200372	2208.2
M	COVER	CWR-200571	2208.2
N	SCREW	AIR-AN-502-10-8	2208.2
O	KEY	CWR-200118	2208.2
P	PIN	AIR-AN-380-2-2	2208.2
Q	GEAR, ass'y	CWR-200768	2208.2
R	WASHER	CWR-200180	2208.2
S	BUSHING	CWR-200664	2208.2
T	GEAR, ass'y	CWR-200767	2208.2

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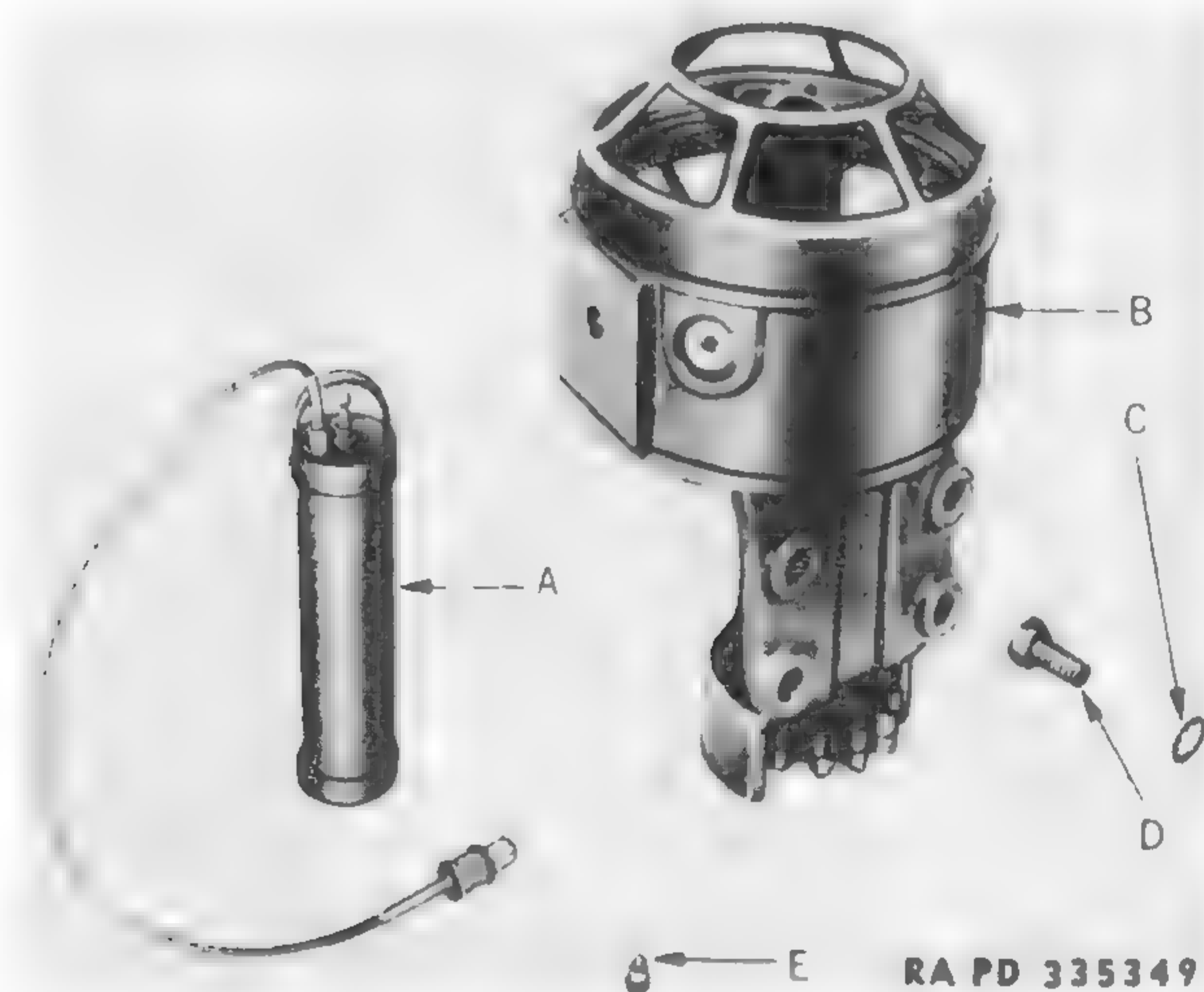
FIGURE 22-1 — ENGINE TACHOMETER DRIVE HOUSING AND GEARS — EXPLODED VIEW

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
	G104-2688455		A345792A A247183 (CWR-200961)	A345792 A247183	GASKET, bezel, instrument panel tachometer.....	1	
	G104-0100712	22-1	A165367 (CWR-200528)	A165367	GASKET, tachometer drive gear cap to bushing (also part of GASKET SET, G163-7005773)	2	
	G104-0100713	22-1	A165271 (CWR-200372)	A165271	GASKET, tachometer drive housing to rear section crankcase (vellumoid, 1/2 thk.) (also part of GASKET SETS, G163-7005773 and G104-0100708).....	1	
	G104-0400792		A217378	A217378	GASKET, tachometer drive shaft housing cover (vellumoid, 1/2 thk.) (also part of GASKET SETS, G163-7005773 and G104-0100708).....	1	
	G104-0100870	22-1	B154500 (CWR-200364)	B154500	GASKET, transmission tachometer driven gear bearing sleeve (hard paper .020 thk.).....	1	
	G104-0101350	22-1	A165061 (CWR-200105)	A165061	GEAR, tachometer drive shaft.....	1	
H-1	H001-0811027	22-1	AIR-AN380-2-2 (CWR-200821)		NUT, acorn, tachometer drive shaft gear (alloy-S., cd-pltd., 5/16-24NF-2, special).....	1	
H-1	H001-4417141		(CWR-200818)		PIN, cotter, tachometer drive shaft gear nut..... (C4 only)	1	
	G104-0100832	22-1	A171168 (CWR-200768)	A171168	PIN, cotter, split, S., 1/16 x 3/4 (tachometer drive shaft gear nut) (superseded by PIN, H001-4417141) (BFAX1BE)..... (C1 only)	4	
	G104-0100831	22-1	A171167 (CWR-200767)	A171167	PIN, cotter, split, S., cd-pltd., 1/16 x 1/2 (tachometer drive shaft gear nut) (supersedes PIN, H001-0811027) (BFAX1BE-1)..... (C1 only)	4	
	G104-2692402		B209827	B209827	GEAR, tachometer drive, lower, assembly (L. H. groove) (Includes: GEAR, CWR-200350 and SLEEVE, CWR-200663).....	1	
	G104-0100941	22-1	C66750 (CWR-200374)	C66750	GEAR, tachometer drive, upper, assembly (R. H. groove) (Includes: GEAR, CWR-200350 and SLEEVE, CWR-200662).....	1	
	G104-0101310		A165058 (CWR-200101)	A165058	GEAR, transmission tachometer driven, w/integral SHAFT (16 T.).....	1	
	G104-0101309	22-1	A171092 (CWR-200102)	A171092	HOUSING, tachometer drive shaft.....	1	
		22-1	AIR-AN360-4		NUT, tachometer drive housing to rear crankcase section stud (superseded by NUT, G104-0101309)..... (C1 only)	3	
		22-1	AIR-356-428 (CWR-200212)		NUT, tachometer drive housing to rear crankcase section stud (acorn, alloy-S., cd-pltd., 1/4-28NF-2) (supersedes NUT, G104-0101310)..... (C1 only)	3	
			(CWR-200212-S)		NUT, tachometer drive housing to rear crankcase section stud..... (C4 only)	3	
			(CWR-200212-H)		NUT, lock, tachometer drive housing to rear crankcase section stud (C4 only)	3	
			(CWR-200212-J)		STUD, tachometer drive housing to rear crankcase section, short (standard)..... (C4 only)	2	
			(CWR-203318)		STUD, tachometer drive housing to rear crankcase section, short (.007 over-size)..... (C4 only)	2	
			(CWR-203318-H)		STUD, tachometer drive housing to rear crankcase section, short (.003 over-size)..... (C4 only)	2	
					STUD, tachometer drive housing to rear crankcase section, short (.012 over-size)..... (C4 only)	2	
					STUD, tachometer drive housing to rear crankcase section, long (standard)..... (C4 only)	1	
					STUD, tachometer drive housing to rear crankcase section, long (.003 over-size)..... (C4 only)	1	

2208.2-2209.1

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
					(Cont.)		
H-1	H101-0140732		140732		SCREW, mach., rd-hd., S. (Ni bright) No. 2-56NC-2 x 1/2.	4	
	G104-7068065		7068065		BODY, azimuth indicator dial.	1	
H-1	H001-1028034		117625		SCREW, mach., rd-hd., br., No. 4-40NC-2 x 1 1/2 (BCNX3CQ).....	4	
	G104-7068069		7068069		CLAMP, azimuth indicator dial window.	1	
	G104-7068073		7068073		CUP, azimuth indicator bellows.	1	
	G104-7068079		7068079		DIAL, azimuth indicator, assembly.	1	
H-1	H101-0119363		119363		SCREW, set, hdl., cup-pt., S., No. 10-32NF-3 x 3/8.	6	
	G104-7068071		7068071		DIAL, gunner's aid, azimuth indicator.	1	
H-1	H001-1026036		224933		SCREW, mach., fil-hd., S., No. 5-40NC-2 x 3/16 (BCFX1DB).....	3	
H-2	H002-504208		504208		FITTING, lubricating, stght., 1/8-27NPT.	1	
	G104-7067484		7067484		FLANGE, resetter, azimuth indicator, assembly.	1	
	G104-5345719		A345719	A345719	GASKET, azimuth indicator body.	1	
	G104-5345722		A345722	A345722	GASKET, azimuth indicator window nut.	2	
		22-2	D78232C-4	D78232	INDICATOR, azimuth, turret, assembly (superseded by INDICATOR, 7068178).	1	
H-1	H001-0116650	22-2	223980		BOLT, hex-hd., s-fin., alloy-S., 1/2-20NF-2 x 1 1/8 (BAOX4EC).....	4	
H-1	H001-1518011	22-2	103323		WASHER, lock, reg., S., 1/2 (BECX1M).....	4	
		19-1	7068178		INDICATOR, azimuth, turret, assembly (supersedes INDICATOR, D78232C-4).	1	
			224051		BOLT, hex-hd., s-fin., alloy-S., cd-pltd., 1/2-20NF-2 x 1 1/8 (BAOX4EC-1)....	4	
H-1	H001-1518011		103323		WASHER, lock, reg., S., 1/2 (BECX1M).....	4	
	M001-0107264	22-2	A346508	A346508	LAMP, electric, incand., min., 3 V., No. 323 (turret azimuth indicator).....	2	
		22-2	D78454	D78454	LIGHT, turret azimuth indicator, assembly (Includes: CABLE).....	1	
			7016056		SHIM, laminated, azimuth indicator bolt.	4	
	G104-7068063		7068063		POINTER (1 Mil), azimuth indicator.	1	
	G104-7068061		7068061		POINTER (100 Mil), azimuth indicator.	1	
	G104-7068074		7068074		RING, azimuth indicator bellows, top.	1	
	G104-7068072		7068072		RING, hold-down, azimuth indicator bellows.	1	
	G104-7068070		7068070		SEAL, azimuth indicator knob.	1	
	G104-7068048		7068048		SPRING, tension, gunner's aid, azimuth indicator.	1	
					2209.2—COMPASS		
					(HULL COMPASS assembly—C121174A and TURRET COMPASS assembly—B243760 used on Vehicles Serial No. 1 through 2461)		
			C100705	C100705	BRACKET, mounting, hull compass.	1	
H-1	H001-1028755		422746		SCREW, mach., rd-hd., br., 1/4-28NF-2 x 3/4 (BCOX2.1CH).....	4	
H-1	H001-7022740		228834		WASHER, lock, internal teeth, reg., p-bz., 1/4 (BEAX1AK).....	4	
	G104-1525914		A265455	A265455	BRACKET, turret compass mount (universal).....	1	
H-1	H001-0725250		503342		NUT, safety, br., 1/4-28NF-3 (BBSX4M).....	1	
H-1	H001-1028757		422748		SCREW, mach., rd-hd., br., 1/4-28NF-2 x 1 (BCOX2.1CL).....	1	
			A297222	A297222	CLIP, hull compass mounting bracket to support.	4	
H-1	H001-1013242		216311		SCREW, cap, hex-hd., S., 3/8-24NF-2 x 1/2 (BCBX5E).....	2	
H-1	H001-1013243		215956		SCREW, cap, hex-hd., S., 3/8-24NF-2 x 3/4 (BCBX1CA).....	2	
H-1	H001-1519011		115549		WASHER, lock, internal teeth, reg., S., 3/8 (BEAX1L).....	4	
	G104-1539833		C121174A	C121174	COMPASS, hull, assembly.	1	

H-1	H001-0725250	503342		NUT, safety, br., 1/4-28NF-3 (BBSX4M).....	1
H-1	H001-1028754	192191		SCREW, mach., rd-hd., br., 1/4-28NF-2 x 5/8 (BCOX2.1CG).....	1
	M001-0107264	A346508	A346508	LAMP, hull compass.....	1
	G104-2283865	A265454	A265454	LUG, turret compass mount (universal).....	1
		D78219	D78219	MOUNT, hull compass, assembly (Includes: BRACKET, CLIP and SUPPORTS).....	1
	G104-0301468	B243763	B243763	MOUNT, turret compass, assembly (universal) (Includes: BRACKET, NUTS and SCREWS).....	1
	G104-3068350	A326404	A326404	SCREWDRIVER, hull compass (special, furnished with compass).....	1
	G104-2576013	A326405	A326405	CLIP, hull compass screwdriver.....	2
H-1	H001-1028552	216316		SCREW, mach., rd-hd., br., No. 6 (.138)-40NF-2 x 1/4 (BCOX2.2EC).....	2
H-1	H001-1519004	115543		WASHER, lock, internal teeth, reg., S., No. 6 (.138) (BEAX1D).....	2
	G163-0392745	B209241	B209241	SUPPORT, hull compass to mounting bracket.....	1
H-1	H001-1028753	192190		SCREW, mach., rd-hd., br., 1/4-28NF-2 x 1/2 (BCOX2.1CF).....	4
H-1	H001-7022740	228834		WASHER, lock, internal teeth, p-bz., 1/4 (BEAX1AK).....	4
		B208992	B208992	SUPPORT, hull compass to mounting bracket clip.....	2
H-1	H001-1028813	422777		SCREW, mach., rd-hd., br., 3/8-24NF-2 x 7/8 (BCOX2.1EK).....	2
H-1	H001-7022780	228847		WASHER, lock, internal teeth, reg., p-bz., 3/8 (BEAX1AM).....	2
 (Commander's Cupola Compass, assembly—7067878 used on Vehicles Serial No. 2462 and up)					
	G232-7069717	7069717		BRACKET, shock, commander's cupola compass mount (front).....	1
	G232-7069716	7069716		BRACKET, shock, commander's cupola compass mount (rear).....	1
	G103-1539704	B243760	B243760	COMPASS, turret, assembly (universal).....	1

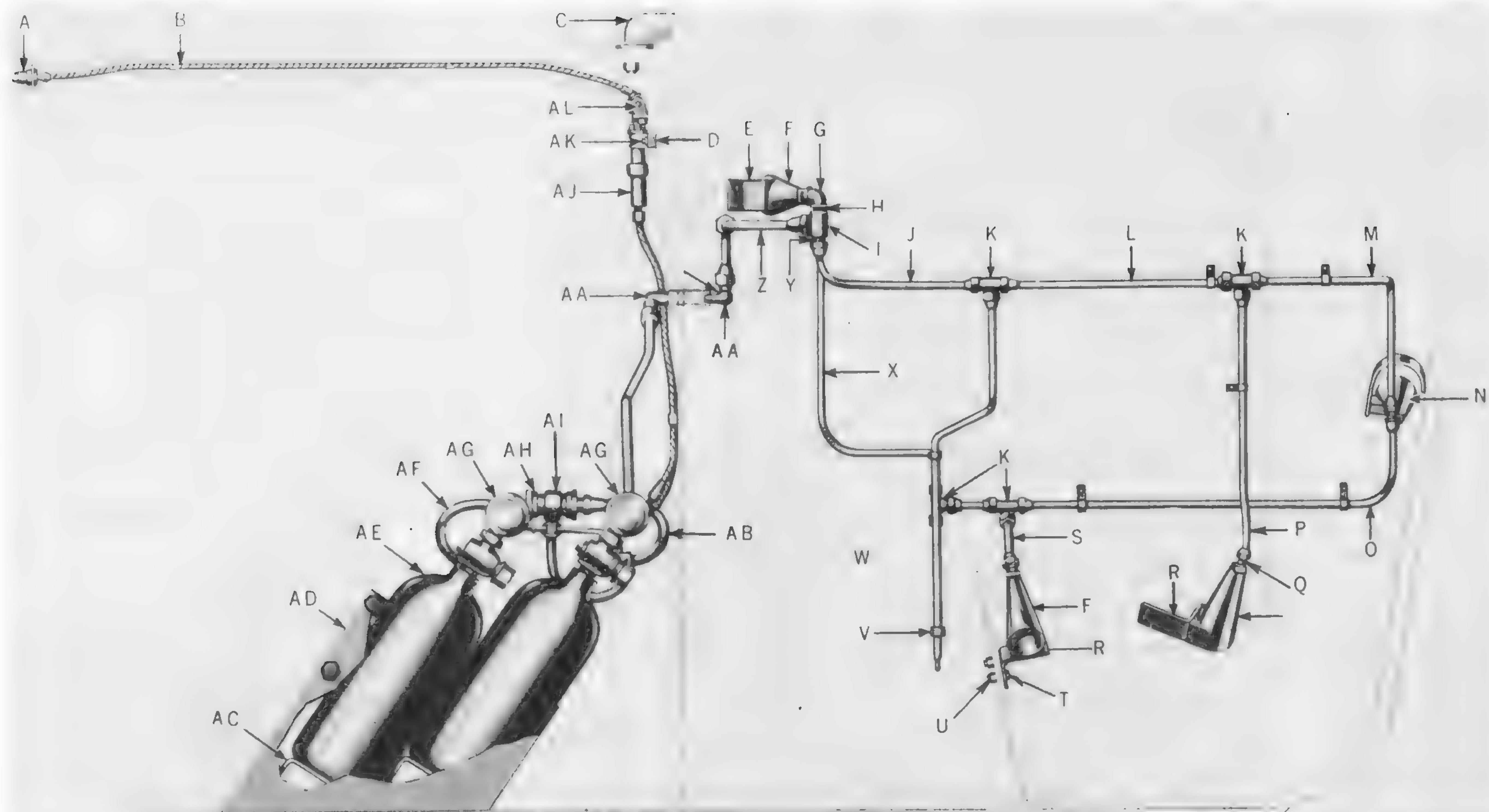


Key	Item	Part Number	Group
A	LIGHT, ass'y	D78454	2209.1
B	INDICATOR, ass'y	D78232C-4	2209.1
C	WASHER	103323	2209.1
D	BOLT	223980	2209.1
E	LAMP	A346508	2209.1

FIGURE 22-2 — TURRET AZIMUTH INDICATOR ASSEMBLY, D78232C-4

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-1	G176-7067878		7067878		COMPASS, assembly (mounted in turret on commander's cupola).....	1	
	G104-7067903		7067903		SCREW, cupola compass.....	2	
	G200-7067897		7067897		MOUNT, commander's cupola compass.....	1	
H-1	H101-0174635		174635		BOLT, hex-hd., br., 1/4-20NF-3 x 5/16.....	2	
H-1	H101-0123190		123190		NUT, light, hex., s-fin., br., 1/4-20NC-3 (BBTX2AA).....	2	
H-1	H001-7021741		120423		WASHER, lock, internal teeth, reg., S., cd-pltd., 1/4 (BEAX1H-1).....	2	
	G232-7016144		7016144		PLUG, commander's cupola compass.....	1	
GROUP 24 — FIRE EXTINGUISHER							
2401—PORTABLE AND STATIONARY FIRE EXTINGUISHER SYSTEMS							
H-1	G104-1501855		A227606	A227606	ADAPTER, stationary fire extinguisher, pull handle control.....	2	
	H101-0147518		147518		NUT, lock, S., 5/8-18NF (BBSX6U).....	2	
		24-1	A297340	A297340	BASE, stationary fire extinguisher cylinder.....	1	
		24-1	C96842A	C96842	BOX, stationary fire extinguisher remote control, assembly.....	1	
		24-1	B200340	B200340	BRACKET, stationary fire extinguisher dual control, assembly.....	1	
	G104-0300785	24-1	B170655	B170655	BRACKET, supporting, stationary fire extinguisher, left and right center nozzle to bulkhead.....	2	
H-1	G104-2382199		A297091	A297091	SCREW, stationary fire extinguisher supporting bracket.....	2	
	H001-1518009	24-1	103321		WASHER, lock, reg., S., 3/8 in. (BECX1K).....	2	
			B210355	B210355	BRACKET, supporting, stationary fire extinguisher, left and right front nozzle to bulkhead.....	2	
H-1	H001-0725660	24-1	503350		NUT, safety, S., 3/8-24NF-3 (BBSX4AC).....	8	
H-1	H001-1013244	24-1	215957		SCREW, cap, hex-hd., 3/8-24NF-2 x 7/8 (BCBX1CB).....	8	
H-1	H001-1530009		103341		WASHER, plain, S., SAE std., 3/8 (BEBX1K).....	8	
			B210341	B210341	BRACKET, supporting, stationary fire extinguisher, left and right rear nozzle to bulkhead.....	2	
H-1	G104-1538119	24-1	A227614	A227614	CLIP, stationary fire extinguisher dual control mechanism conduit to bulkhead...	4	
H-1	H001-1030582		112872		SCREW, mach., rd-hd., S., No. 10 (.190)-32NF-2 x 5/16 (BCOX1.1AC).....	4	
H-1	H001-1519007		115545		WASHER, lock, internal teeth, reg., S., No. 10 (.190) & 3/16 (BEAX1F).....	4	
	G104-1538117	24-1	A227611	A227611	CLIP, stationary fire extinguisher, dual control mechanism to bulkhead bracket...	2	
H-1	H001-0725640		503338		NUT, safety, S., 1/4-28NF-3 (BBSX4AA).....	2	
H-1	H001-1030464		174915		SCREW, machine, rd-hd., S., 1/4-28NF-2 x 5/8 (BCOX1.1CG).....	2	
			A265352A	A265352	CLIP, stationary fire extinguisher tube to hull.....	7	
H-1	H001-1029039		503888		SCREW, mach. rd-hd., corr-res-S., No. 10 (.190)-32NF-3 x 1/2 (BCOXEG)...	7	
H-1	H001-1519007		115545		WASHER, lock, internal teeth, reg., S., No. 10 (.190) & 3/16 (BEAX1F).....	7	
	G104-0301382	24-1	A203509	A203509	CLIP, stationary fire extinguisher vertical tube to hull.....	2	
H-1	H001-1013001		193982		SCREW, cap, hex-hd., S., 1/4-20NC-2 x 1/2 (BCAX3A).....	2	
H-1	H001-1519009		115547		WASHER, lock, internal teeth, reg., S., 1/4 in. (BEAX1H).....	2	
H-6	H006-0213550	24-1	118752		CONNECTOR, flared tube, 1/2 in., 3/8 in. male pipe end (without nuts) (stationary fire extinguisher left and right front and rear nozzle to tube) (CNAX2AG).....	4	
H-6	H006-0213530	24-1	118748		CONNECTOR, flared tube, 1/4 in., 1/8 in. male pipe end (without nut) (stationary fire extinguisher check valve to cylinder tube) (CNAX2AC).....	2	
	G212-7008930	24-1	A382631B	A382631	CONNECTOR, stationary fire extinguisher front cylinder to check valve.....	1	

	G212-5382631	24-1	A382631A	A382631	CONNECTOR, stationary fire extinguisher rear cylinder to check valve.....	1
	G104-2139986	24-1	B183342B	B183342	CONTROL, remote, stationary fire extinguisher, front cylinder.....	1
		24-1	B183342D	B183342	CONTROL, remote, stationary fire extinguisher, rear cylinder.....	2
	G104-0301022	24-1	A191212	A191212	COUPLING, stationary fire extinguisher left and right front tee to nozzle.....	21
	K002-0200140	24-1	B183325	B183325	CYLINDER, stationary fire extinguisher, w/VALVE, assembly.....	2
	G103-0301335	24-1	A213831	A213831	ELBOW, stationary fire extinguisher, main supply tube to bulkhead tee.....	2
H-6	H006-0264044	24-1	B7269C	B7269	ELBOW, stationary fire extinguisher right and left, front and rear nozzles.....	4
	G212-6537127		D37127	D37127	EXTINGUISHER, fire, portable type, assembly (CO ² 4 lb. pressure).....	2
		24-1	A227605D	A227605	HANDLE, pull, stationary fire extinguisher control, w/CABLE, assembly.....	2
H-6	G104-0303938	24-1	B183542	B183542	MECHANISM, dual control, stationary fire extinguisher, assembly.....	1
	H006-0270015		120285		NIPPLE, pipe, br., std., close, $\frac{3}{8}$ x 1 (stationary fire extinguisher left and right, front and rear nozzle to tube) (CPNX2CC).....	2
	G104-0304140	24-1	B183323	B183323	NOZZLE, shielded, stationary fire extinguisher, left and right rear.....	2
	G103-0302475	24-1	B183326	B183326	NOZZLE, stationary fire extinguisher, left and right, front and center.....	4
H-1	H001-1013030		193999		SCREW, cap, hex-hd., S., $\frac{3}{8}$ -16NC-2 x $\frac{3}{4}$ (BCAX1CA).....	12
H-1	H001-1518009		103321		WASHER, lock, reg., S., $\frac{3}{8}$ in. (BECX1K).....	12
H-6	H006-0230435		120141		NUT, flared tube fitting, short, $\frac{1}{2}$ in. (stationary fire extinguisher) (CNAX5BG).....	19
H-6	H006-0230445		144309		NUT, flared tube fitting, short, $\frac{3}{4}$ in. (stationary fire extinguisher) (CNAX5BK).....	8
	G104-0305267	24-1	A222874	A222874	PULLEY, stationary fire extinguisher dual control mechanism, assembly.....	2
		24-1	C135772	C135772	SUPPORT, stationary fire extinguisher cylinder, assembly.....	1
H-6	H006-0233850	24-1	118809		TEE, flared tube, $\frac{1}{2}$ in. (without nuts) (right and left center nozzle tube and right and left vertical tube) (CNAX4AG).....	4
H-6	H006-0233860		110294		TEE, flared tube, $\frac{3}{4}$ in. (without nuts) (stationary fire extinguisher main supply tube at bulkhead) (CNAX4AK).....	1
		24-1	B210374	B210374	TEE, stationary fire extinguisher left and right front nozzle.....	2
			B210359D	B210359	TUBE, stationary fire extinguisher bulkhead elbow to bulkhead tee (steel, WD1010, $\frac{3}{4}$ O.D. x .049 wall x 2 $\frac{1}{2}$ long).....	1
			B210371	B210371	TUBE, stationary fire extinguisher bulkhead to left and right front nozzle tee (steel, WD1010, $\frac{3}{4}$ O.D. x .049 x 16 $\frac{5}{16}$ long).....	1
			C135773	C135773	TUBE, stationary fire extinguisher check valve to bulkhead elbow (steel, WD1010, $\frac{3}{4}$ O.D. x .049 wall x 55 $\frac{1}{2}$ long).....	1
		24-1	B210358	B210358	TUBE, stationary fire extinguisher left center nozzle tee to left rear nozzle (copper, half hard, $\frac{1}{2}$ O.D. x .049 wall x 23 $\frac{9}{16}$ long).....	1
		24-1	B210369	B210369	TUBE, stationary fire extinguisher, left vertical (steel, WD1010, $\frac{1}{2}$ O.D. x .035 wall x 27 $\frac{1}{16}$ long).....	1
		24-1	B210359A	B210359	TUBE, stationary fire extinguisher right center nozzle to tee (steel, WD1010, $\frac{1}{2}$ O.D. x .035 wall x 2 $\frac{1}{4}$ long).....	1
		24-1	B210372	B210372	TUBE, stationary fire extinguisher right front nozzle tee to right vertical tube tee (copper, half hard, $\frac{1}{2}$ O.D. x .049 wall x 22 $\frac{3}{8}$ long).....	1
			A227622	A227622	TUBE, stationary fire extinguisher, right vertical (steel, WD1010, $\frac{1}{2}$ O.D. x .035 x 12 $\frac{5}{16}$ long).....	1
		24-1	B210370	B210370	TUBE, stationary fire extinguisher left center nozzle tee to left center nozzle (copper, half hard, $\frac{1}{2}$ O.D. x .049 wall x 22 $\frac{13}{32}$ long).....	1
		24-1	B210376	B210376	TUBE, stationary fire extinguisher left front nozzle tee to left vertical tube tee (copper, half hard, $\frac{1}{2}$ O.D. x .049 wall x 22 $\frac{3}{8}$ long).....	1
		24-1	B210359C	B210359	TUBE, stationary fire extinguisher left vertical tube tee to left center nozzle tee (steel, WD1010, $\frac{1}{2}$ O.D. x .035 wall x 13 $\frac{3}{4}$ long).....	1
		24-1	B210368	B210368	TUBE, stationary fire extinguisher right center nozzle to tee (copper, half hard, $\frac{1}{2}$ O.D. x .049 wall x 30 $\frac{5}{8}$ long).....	1
	G104-0307645	24-1	B183324	B183324	VALVE, check, stationary fire extinguisher between main supply tube and cylinders.....	1



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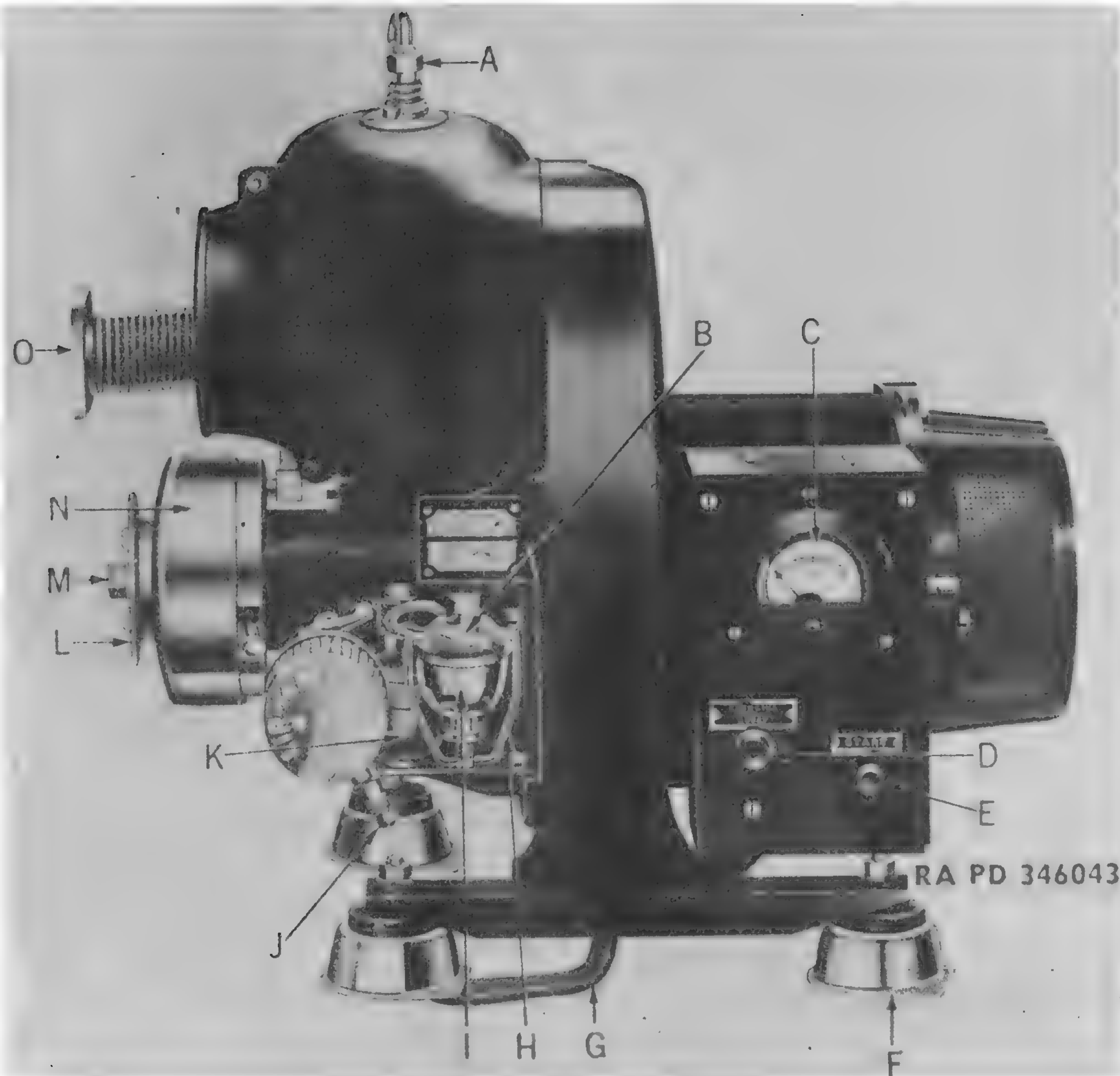
FIGURE 24-1 — STATIONARY FIRE EXTINGUISHER SYSTEM

Key	Item	Part Number	Group
A	HANDLE, ass'y	A227605D	240I
B	CLIP	A227614	240I
C	BOX, ass'y	C96842A	240I
D	BRACKET	B200340	240I
E	BRACKET	B210355	240I
F	NOZZLE	B183326	240I
G	ELBOW	B7269C	240I
H	COUPLING	A191212	240I
I	TEE	B210374	240I
J	TUBE	B210376	240I
K	TEE	118809	240I
L	TUBE	B210359C	240I
M	TUBE	B210358	240I
N	NOZZLE	B183323	240I
O	TUBE	B210368	240I
P	TUBE	B210370	240I
Q	ELBOW	B7269C	240I
R	BRACKET	B170655	240I
S	TUBE	B210359A	240I

Key	Item	Part Number	Group
T	SCREW	215957	240I
U	NUT	503350	240I
V	CLIP	A213509	240I
W	TUBE	B210369	240I
X	TUBE	B210372	240I
Y	CONNECTOR	118752	240I
Z	TUBE	B210376	240I
AA	ELBOW	A213831	240I
AB	CONNECTOR, ass'y	A328631A	240I
AC	BASE	B297340	240I
AD	SUPPORT	C135772	240I
AE	CYLINDER, ass'y	B183325	240I
AF	CONNECTOR, ass'y	A328631B	240I
AG	CONTROL	B183342B	240I
AH	UNION	118748	240I
AI	VALVE, ass'y	B183324	240I
AJ	MECHANISM	B183542	240I
AK	CLIP	A227611	240I
AL	PULLEY	A222874	240I

GROUP 29 — AUXILIARY GENERATOR

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
					2900—AUXILIARY GENERATOR AND ENGINE ASSEMBLY		
H-1	G104-1586550	29-1,2	(HL-19902)		FOOT, auxiliary generator mounting support	4	
	H001-0121041	29-2	109187 (HL-82008)		BOLT, sq-hd., unfin., S., 3/8-16NC-1 x 2 (BAAX1CE)	4	
	G118-0314832	29-2	(HL-81025)		NUT, auxiliary generator mounting support foot (hex., 3/8-16NC)	4	
		29-2	(HL-81033)		NUT, auxiliary generator mounting support foot (sq., 3/8-16NC)	4	
	G118-0443139	29-2	(HL-83018)		WASHER, lock, auxiliary generator mounting support foot (3/8 in.)	8	
	G104-6580491	29-1	D80491 (HL-HRUH-28)	D80491	GENERATOR, auxiliary, w/ENGINE, assembly (Includes: control BOX and MAGNETO)	1	
H-1	H001-0725640		503376		NUT, safety, S., 1/4-28NF-3 (to flywheel housing) (BBWX1AA)	8	
H-1	H001-1013212		216253		SCREW, cap, hex-hd., S., 1/4-28NF-2 x 1/2 (generator to sponson plate (8), generator to flywheel housing (4) (BCBX5B)	12	
H-1	H001-1518007		103319		WASHER, lock, reg., S., 1/4 in. (generator to sponson plate (8), generator to flywheel housing (4) (BECX1G)	12	
		29-2	(HL-25435)		SUPPORT, mounting, auxiliary generator, left	1	
		29-2	(HL-25433)		SUPPORT, mounting, auxiliary generator, right	1	
	G118-0443139		(HL-83018)		WASHER, lock, auxiliary generator mounting support to housing (3/8 in.)	3	
					2911—AUXILIARY ENGINE CRANKCASE, BARREL, CYLINDER BLOCK AND HEAD		
	G104-2563090	29-3	(HL-19899-1)		CAP, auxiliary generator engine cylinder shield	1	
	G104-2131556		(HL-AA-492)		CAP, auxiliary generator engine cylinder shield, w/SPRING, assembly	1	
	G104-1541455	29-3	(HL-CC-19856)		CRANKCASE, auxiliary generator engine	1	
	G183-7005726	29-3	7005726 (HL-25412)		NUT, crankcase to cylinder (1/4 I.D.)	4	
H-1	H001-1026125	29-3	114354		SCREW, mach., oval-fil-hd., S., 1/4-20NC-2 x 5/8 (BCFX2DG)	13	
	G183-7001244	29-3	7001244 (HL-25411)		STUD, crankcase to cylinder (1/4 diam.)	4	
	G183-7001246		7001246 (HL-83042)		WASHER, crankcase to cylinder (1/4 in.)	4	
H-1	H001-1518007		103319		WASHER, lock, reg., S., 1/4 in. (BECX1G)	13	
	G104-1545604	29-3	(HL-AA-349)		CYLINDER, auxiliary generator engine, w/LINER, assembly	1	
	G163-7005726		(HL-25412)		NUT, cylinder to crankcase	4	
	G118-0443137		(HL-83009)		WASHER, lock, cylinder to shield (2), cylinder to crankcase (4) (cd-pltd., S., 1/4 in.)	6	
	G104-0100678	29-3	A245677 (HL-19427A)	A245677	GASKET, auxiliary generator engine cylinder	1	
	G104-0100669	29-3	A245682 (HL-40203)	A245682	GASKET, sealing, auxiliary generator engine crankcase	1	
		29-3	(HL-25833)		SHIELD, auxiliary generator engine cylinder, left	1	
		29-1	(HL-25834)		SHIELD, auxiliary generator engine cylinder, right	1	
	G118-0314831	29-1,3	(HL-81013)		NUT, auxiliary generator engine cylinder shield (hex., 1/4-20NC)	2	
					(Cont.)		



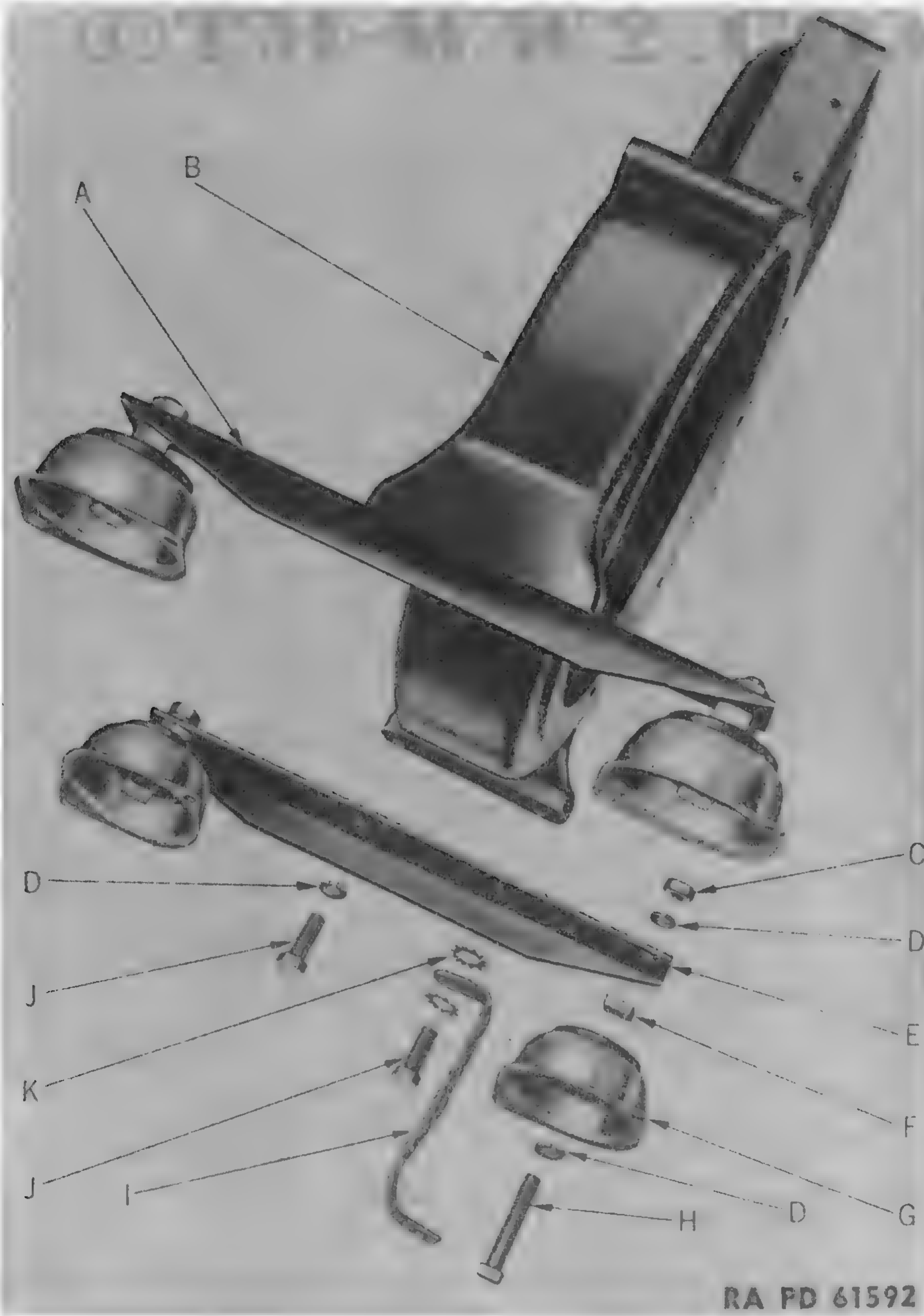
Key	Item	Part Number	Group
A	PLUG	CP-HO-14S	2965
B	COCK	TL-6146	2939
C	AMMETER, ass'y	HL-19988-1	2967
D	BREAKER, ass'y	WCE-X-3215	2964.1
E	BUTTON	HL-S-844	2967
F	FOOT	HL-19902	2900
G	STRAP	HL-S-637-1	2967
H	CLAMP	TL-OW-447	2937
I	BOWL	TL-LW-363	2937
J	SCREW	TL-3738	2931
K	BODY	TL-6440	2931
L	PLATE	WCE-4664	2964.1
M	NUT	WCE-4666	2964.1
N	ROTOR, ass'y	WCE-X-4659	2964.1
O	COUPLING, ass'y	HL-19870	2941
P	SHIELD	HL-25834	2911
Q	SCREW	BCCXIAS	2911
R	NUT	HL-81013	2911

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FIGURE 29-1 — AUXILIARY GENERATOR ASSEMBLY

GROUP 29 — AUXILIARY GENERATOR

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFR. PART NO.	(5) ORDNANCE OR MFR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-1	H001-1017002 G104-3082356	29-1 29-3	BCCX1AS (HL-25162)	BCCX1	(Cont.) SCREW, cap, oval-fl-hd., S., 1/4-20NC-2 x 1/2..... SPRING, auxiliary generator engine cylinder shield.....	2 1	
2912—AUXILIARY ENGINE CRANKSHAFT AND BEARINGS							
H-12	H012-1341030	29-3	700950 (HL-19233) (ND-47306)		BEARING, ball (annular, single row, 1.1811 bore, 2.8346 O.D., .7480 width) (auxiliary generator engine crankshaft) (CAKX3KG).....	1	
	G104-0503565	29-3	A245674 (HL-19238)	A245674	SCREW, cap, auxiliary generator engine crankshaft bearing (special-hd., S., 1/4-20NC-2 x 5/8).....	2	
	G183-7001247	29-3	7001247 (HL-83041)		WASHER, lock, auxiliary generator engine crankshaft bearing (reg., S., 1/4 in.)	2	
H-1	G104-0141491 H001-0518024	29-3 29-3	(HL-18659C) 120502 (HL-10514)		CRANKSHAFT, auxiliary generator engine..... KEY, Woodruff, ni-S., 3/16 x 1/8 (No. 607) (auxiliary generator engine crankshaft) (BGAX12B).....	1 2	
	G104-1781869	29-3	(HL-AA-455)		SCREW, auxiliary generator engine crankpin.....	1	
	G118-0389449	29-3	(HL-19818)		SPACER, auxiliary generator engine crankshaft bearing.....	1	
	G118-0392356	29-3	(HL-18905-A2)		STUD, auxiliary generator engine crankshaft.....	1	
2913—AUXILIARY ENGINE FLYWHEEL							
H-12	H012-1376035	29-3	700928 (HL-19228) (ND-88507)		BEARING, ball (annular, single row, 1.3780 bore, 2.8346 O.D., .9843 width) (auxiliary generator engine flywheel fan).....	1	
	G104-2670706	29-3	(HL-25140)		FLYWHEEL, fan, auxiliary generator engine.....	1	
	G104-0101075	29-3	(HL-18660)		NUT, lock, auxiliary generator engine flywheel fan to crankshaft.....	1	
	G104-0505065	29-3	(HL-18662)		WASHER, auxiliary generator engine flywheel fan to crankshaft.....	1	
	G118-0373546	29-4	(HL-AA-144)		ROPE, starting, auxiliary generator engine, w/GRIP, assembly.....	1	
2914—AUXILIARY ENGINE PISTONS, BEARINGS, CONNECTING RODS, PINS AND RINGS							
H-12	H012-1900015	29-3	700039 (HL-19126) (SKF-5202R)		BEARING, ball (type D, annular, double row, regular light series, .5906 bore, 1.3780 O.D., .6250 width) (auxiliary generator engine connecting rod) (CABX1AC)....	1	
	G104-0502775	29-3	(HL-10546B)		PIN, auxiliary generator engine piston.....	1	
	G104-0502795	29-3	B197569 (HL-11569-FV)	B197569	PISTON, auxiliary generator engine, assembly (Includes: PIN and RING).....	1	
	G104-0503195	29-3	A245676 (HL-19398)	A245676	RING, piston, auxiliary generator engine.....	2	
	G104-0503196	29-3	A245661 (HL-10547)	A245661	RING, retaining, auxiliary generator engine piston pin.....	2	
	G104-0503228	29-3	A245662 (HL-11034C)	A245662	ROD, connecting, auxiliary generator engine, w/BUSHING, assembly.....	1	



Key	Item	Part Number	Group
A	SUPPORT	HL-25435	2900
B	HOUSING	HL-19798-4	2961
C	NUT	HL-81025	2900
D	WASHER	HL-83018	2900
E	SUPPORT	HL-25433	2900
F	NUT	HL-81033	2900
G	FOOT	HL-19902	2900
H	BOLT	HL-82008	2900
I	STRAP	HL-S-637-1	2967
J	SCREW	HL-80095	2961
K	WASHER	178535	2961

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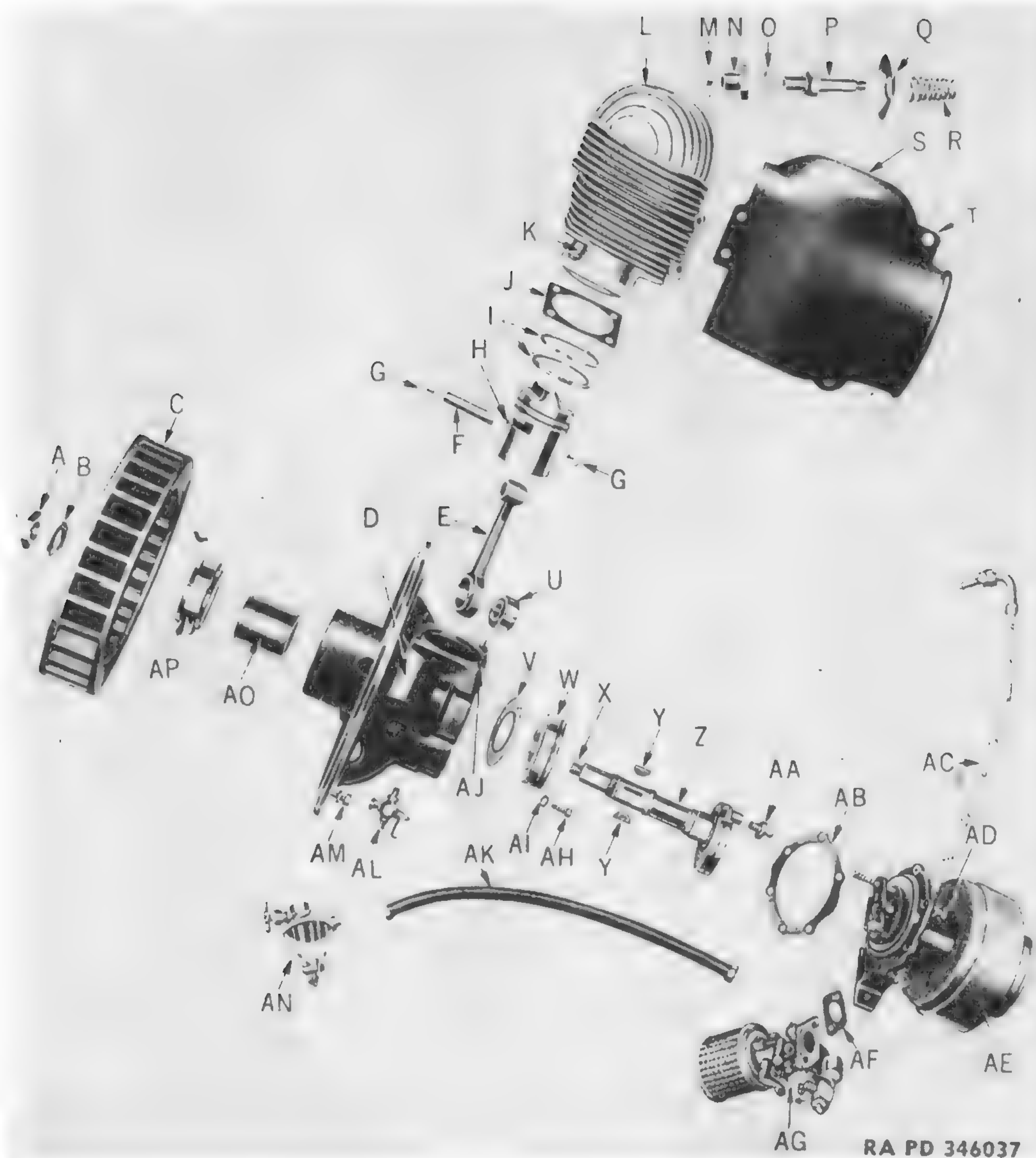
FIGURE 29-2 — AUXILIARY GENERATOR MOUNTING AND RELATED PARTS

GROUP 29 — AUXILIARY GENERATOR

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
					2918—AUXILIARY ENGINE INTAKE AND EXHAUST MANIFOLDS AND HEAT CONTROLS		
			A384706	A384706	ARM, control, auxiliary generator heater duct damper, w/KNOB, assembly.....	1	
H-1	H001-0718021		218563		NUT, reg., hex., s-fin., S., 1/4-28NF-2 (BBBX1A).....	1	
H-1	H001-0811025		103361		PIN, cotter, split, S., 1/16 x 1/2 (BFAX1BC).....	1	
H-1	H001-1518007		103319		WASHER, lock, reg., S., 1/4 in. (BECX1G).....	1	
			7055690		BOOT, auxiliary generator heater duct to engine, assembly.....	1	
			C136205	C136205	COIL, auxiliary generator air heater duct, w/PLATE, assembly.....	1	
H-1	H001-1030670		173678		SCREW, mach., rd-hd., S., 1/4-28NF-2 x 5/16 (BCOX1.1CC).....	7	
H-1	H001-1030671		142344		SCREW, mach., rd-hd., S., 1/4-28NF-2 x 3/8 (BCOX1.1CD).....	2	
H-1	H001-1518007		103319		WASHER, lock, reg., S., 1/4 in. (BECX1G).....	9	
			D89999	D89999	DUCT, heater, auxiliary generator, assembly.....	1	
H-1	H001-1013211		216251		SCREW, cap, hex-hd., S., 1/4-28NF-2 x 3/8 (heater duct to bulkhead) (BCBX5A).....	9	
H-1	H001-1013212		216253		SCREW, cap, hex-hd., S., 1/4-28NF-2 x 1/2 (heater duct to sponson plate) (BCBX5B).....	5	
H-1	H001-1518007		103319		WASHER, lock, reg., S., 1/4 in. (heater duct to bulkhead (9), heater duct to sponson plate (5) (BECX1G).....	14	
			B300746	B300746	HANDLE, auxiliary generator heater duct damper control, w/SHAFT, assembly..	1	
			C136120	C136120	PIPE, exhaust, auxiliary generator engine, inner, assembly.....	1	
			C152906B	C152906	PIPE, exhaust, auxiliary generator engine, outer, assembly.....	1	
H-1	H001-0718021		218563		NUT, reg., hex., s-fin., S., 1/4-28NF-2 (BBBX1A).....	4	
H-1	H001-1518007		103319		WASHER, lock, reg., S., 1/4 in. (BECX1G).....	4	
			B298221	B298221	PLATE, damper, auxiliary generator heater duct.....	1	
H-1	H001-1026462		113626		SCREW, mach., oval-fil-hd., S., No. 10 (.190)-32NF-2 x 5/16 (BCGX1.1BC)...	5	
H-1	H001-1518005		106497		WASHER, lock, reg., S., No. 10 (BECX1E).....	5	
			A349393	A349393	PLATE, battery damper, auxiliary generator heater duct.....	1	
H-1	H001-1026462		113626		SCREW, mach., oval-fil-hd., S., No. 10 (.190)-32NF-2 x 5/16 (BCGX1.1BC)...	2	
H-1	H001-1518005		106497		WASHER, lock, reg., S., No. 10 (BECX1E).....	2	
			A384661	A384661	ROD, adjusting, auxiliary generator heater duct damper, w/YOKE, assembly....	1	
			B300723	B300723	SHAFT, auxiliary generator heater duct battery damper plate.....	1	
H-1	H001-0811025		103361		PIN, cotter, split, S., 1/16 x 1/2 (BFAX1BC).....	1	
H-1	H001-0823002		114783		PIN, rod end, S., 1/4 diam. (BFFX1B).....	1	
			A384708	A384708	SPRING, return, auxiliary generator heater duct damper control handle (2 7/8 lgh.)	1	
					2931—AUXILIARY ENGINE CARBURETOR		
					BODY, auxiliary generator engine carburetor.....	1	
					CARBURETOR, auxiliary generator engine, w/FILTER, assembly.....	1	
					SCREW, carburetor to air cleaner (fil-hd., S., No. 8 (.164)-32NF-2 x 7/8).....	2	
					SCREW, carburetor to timer bracket (2), carburetor to brush head (2) (fil-hd., S., 1/4-20NC-2 x 3/4).....	4	
					(Cont.)		
	G104-2548138	29-1	(TL-6440)				
	G104-0500639	29-3	(HL-19404)				
			(TL-MS-107A)				
	4450-80170		(HL-80170)				
	G104-1781973		(HL-80055)				

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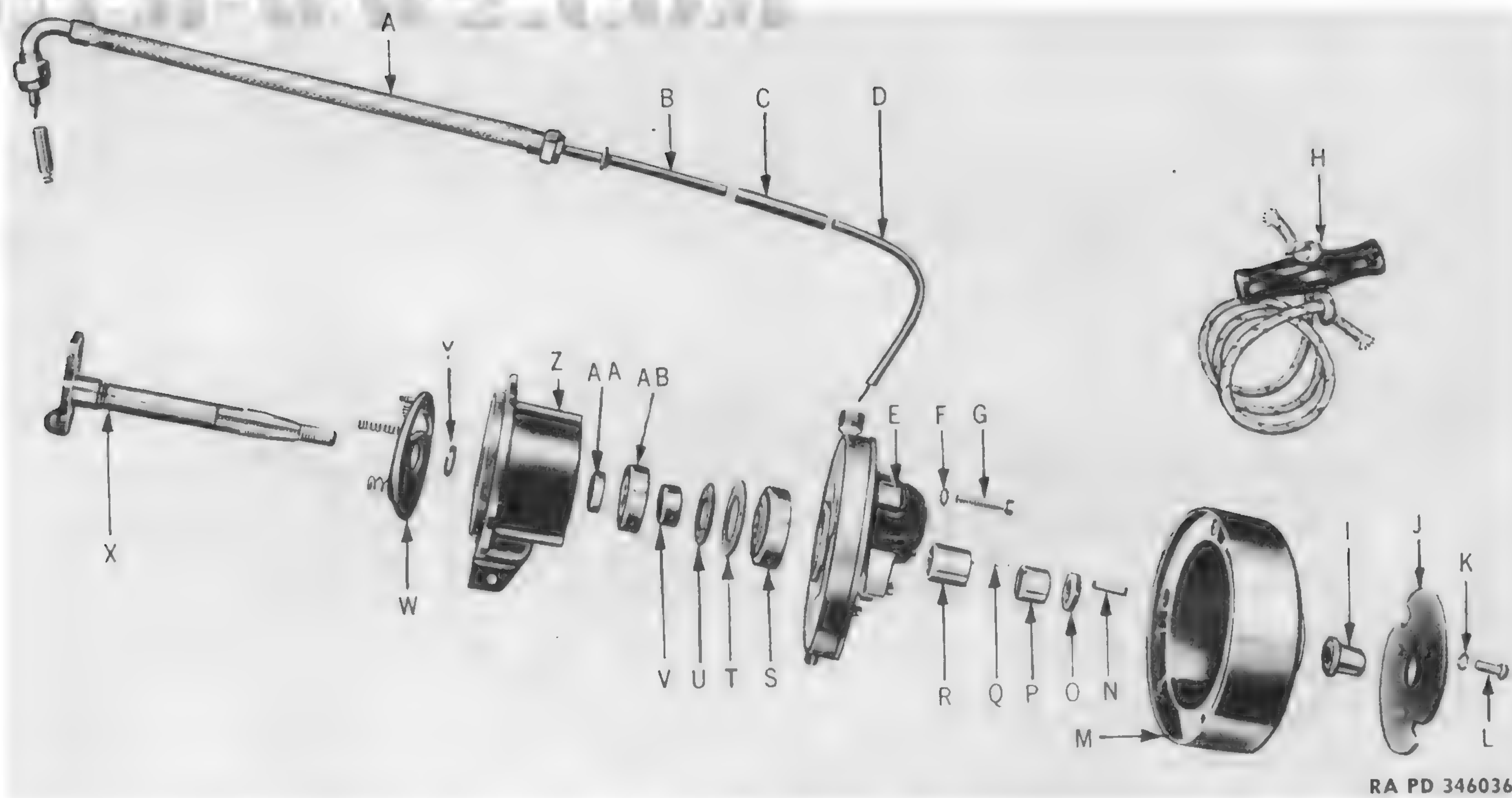
Key	Item	Part Number	Group
A	NUT	HL-18660	2913
B	WASHER	HL-18662	2913
C	FLYWHEEL	HL-25140	2913
D	CRANKCASE	HL-CC-19856	2911
E	ROD, ass'y.	HL-11034C	2914
F	PIN	HL-10546-B	2914
G	RING	A24566I	2914
H	PISTON	HL-11569FV	2914
I	RING	HL-19398	2914
J	GASKET	HL-19427A	2911
K	NUT	7005726	2911
L	CYLINDER, ass'y.	HL-AA-349	2911
M	GASKET	HL-19860	2965
N	ADAPTER, ass'y.	HL-AA-406	2965
O	GASKET	HL-25470	2965
P	PLUG	CP-HO-145	2965
Q	CAP	HL-19899-I	2911
R	SPRING	HL-25162	2911
S	SHIELD	HL-25833	2911
T	NUT	HL-81013	2911
U	BEARING	700039	2914
V	GASKET	HL-40203	2911
W	BEARING	700950	2912
X	STUD	HL-18905-A2	2912
Y	KEY	120502	2912
Z	CRANKSHAFT	HL-18659-C	2912
AA	SCREW	HL-AA-455	2912
AB	GASKET	HL-19484	2964.1
AC	CONDUIT, ass'y.	HL-19758	2964.1
AD	SCREW	216914	2964.1
AE	MAGNETO, ass'y.	HL-19766-2	2964.1
AF	GASKET	HL-19149	2931
AG	CARBURETOR, ass'y.	HL-19404	2931
AH	SCREW	HL-19238	2912
AI	WASHER	HL-83041	2912
AJ	STUD	7001244	2911
AK	TUBE, ass'y.	HL-AA-582	2935
AL	COCK	HL-18365	2935
AM	SCREW	114354	2911
AN	STRAINER, ass'y.	HL-19345	2937
AO	SPACER	HL-19818	2912
AP	BEARING	700928	2913

RA PD 346037A

FIGURE 29-3 — AUXILIARY GENERATOR ENGINE AND MAGNETO — EXPLODED VIEW

GROUP 29 — AUXILIARY GENERATOR

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
					(Cont.)		
	G118-0443137		(HL-83009)		WASHER, lock, auxiliary generator engine carburetor (cd-pltd., S., 1/4 in.)...	2	
	G104-1842920		(HL-83022)		WASHER, lock, carburetor to air cleaner (No. 8).....	2	
	G104-0100448		(HL-01794)		COVER, auxiliary generator engine carburetor float bowl.....	1	
	G104-0100657		(TL-O337)		GASKET, auxiliary generator engine carburetor inlet needle head seat.....	2	
	G104-0100656		(TL-2410)		GASKET, auxiliary generator engine carburetor inlet screw.....	1	
	M001-0106065	29-3	A245672	A2 5672	GASKET, auxiliary generator engine carburetor flange.....	1	
			(HL-19149)				
	G104-0302443		(TL-O676)		GASKET, auxiliary generator engine carburetor gland adjusting screw.....	1	
	G104-0501276		(TL-OW-222)		GASKET, auxiliary generator engine fuel strainer cover.....	1	
	G104-0502146		(HL-5795)		NEEDLE, auxiliary generator engine carburetor inlet, w/SEAT, assembly.....	1	
	M001-0107904		(TL-OWO-5791)		NOZZLE, auxiliary generator engine carburetor.....	1	
			(TL-O3575)		PLUG, auxiliary generator engine carburetor body channel (1/8 in.).....	1	
	G104-0503246		B208638A	B208638	SCREEN, auxiliary generator engine carburetor fuel filter.....	1	
			(TL-OW-352)				
	G104-0503245		(HL-802)		SCREEN, auxiliary generator engine carburetor fuel inlet.....	1	
	G104-0503571	29-1	(TL-3738)		SCREW, adjusting, auxiliary generator engine carburetor needle valve, assembly..	1	
	G104-0503475		(TL-4139)		SCREW, air bleed restriction, auxiliary generator engine carburetor.....	1	
	G104-3067000		(TL-54)		SCREW, auxiliary generator engine carburetor cover (No. 8 (.164)-32 x 1/2).....	4	
					2933—AUXILIARY ENGINE AIR CLEANER		
	G104-1582907		(HL-50068)		FILTER, air, auxiliary generator engine, assembly.....	1	
					2935—AUXILIARY ENGINE FUEL TANKS, FITTINGS, LEVEL GAGES AND LINES		
	G163-0101804		B209149	B209149	ADAPTER, auxiliary generator engine fuel tank filler neck.....	1	
	G104-1501852		A265241	A265241	ADAPTER, auxiliary generator engine fuel tank outlet.....	1	
H-1	H001-1030673		149495		SCREW, mach., rd-hd., S., 1/4-28NF-2 x 1/2 (BCOX1.1CF).....	3	
H-1	H001-1518007		103319		WASHER, lock, reg., S., 1/4 in. (BECK1G).....	3	
	G104-2131539		C100635A	C100635	CAP, filler, auxiliary generator engine fuel tank, assembly.....	1	
			A245447	A245447	CLIP, auxiliary generator engine fuel tank outlet hose tube to magneto timer bracket (closed, 19/64, 17/64 hole).....	1	
	G104-1539651	29-3	(HL-18365)		COCK, oil drain, auxiliary generator engine.....	1	
	G104-0100417		(HL-3453)		CONNECTION, fuel inlet, auxiliary generator engine carburetor.....	1	
	G104-1540268		A265114	A265114	COVER, auxiliary generator engine fuel tank fuel level window.....	1	
H-1	H001-1026464		110880		SCREW, mach., oval-fil-hd., S., No. 10 (.190)-32NF-2 x 1/16 (BCGX1.1BE)...	6	
H-1	H001-1519007		115545		WASHER, lock, internal teeth, reg., S., No. 10 (BEAX1F).....	6	
	G104-1593950		A265112	A265112	GASKET, auxiliary generator engine fuel tank fuel level window.....	2	
	G170-0194032		A222913	A222913	GASKET, auxiliary generator engine fuel tank outlet adapter.....	1	
	G104-2709044		B208906	B208906	GROMMET, auxiliary generator engine fuel tank filler neck, assembly.....	1	
			7058427		HOSE, outlet, auxiliary generator engine fuel tank fuel shut-off valve to tube, assembly.....	1	
			B208470D	B208470	NECK, filler auxiliary generator engine fuel tank, assembly.....	1	
H-1	H001-1030671		142344		SCREW, mach., rd-hd., S., 1/4-28NF-2 x 5/8 (BCOX1.1CD).....	6	
					(Cont.)		



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FIGURE 29-4 — AUXILIARY GENERATOR MAGNETO AND RELATED PARTS — EXPLODED VIEW

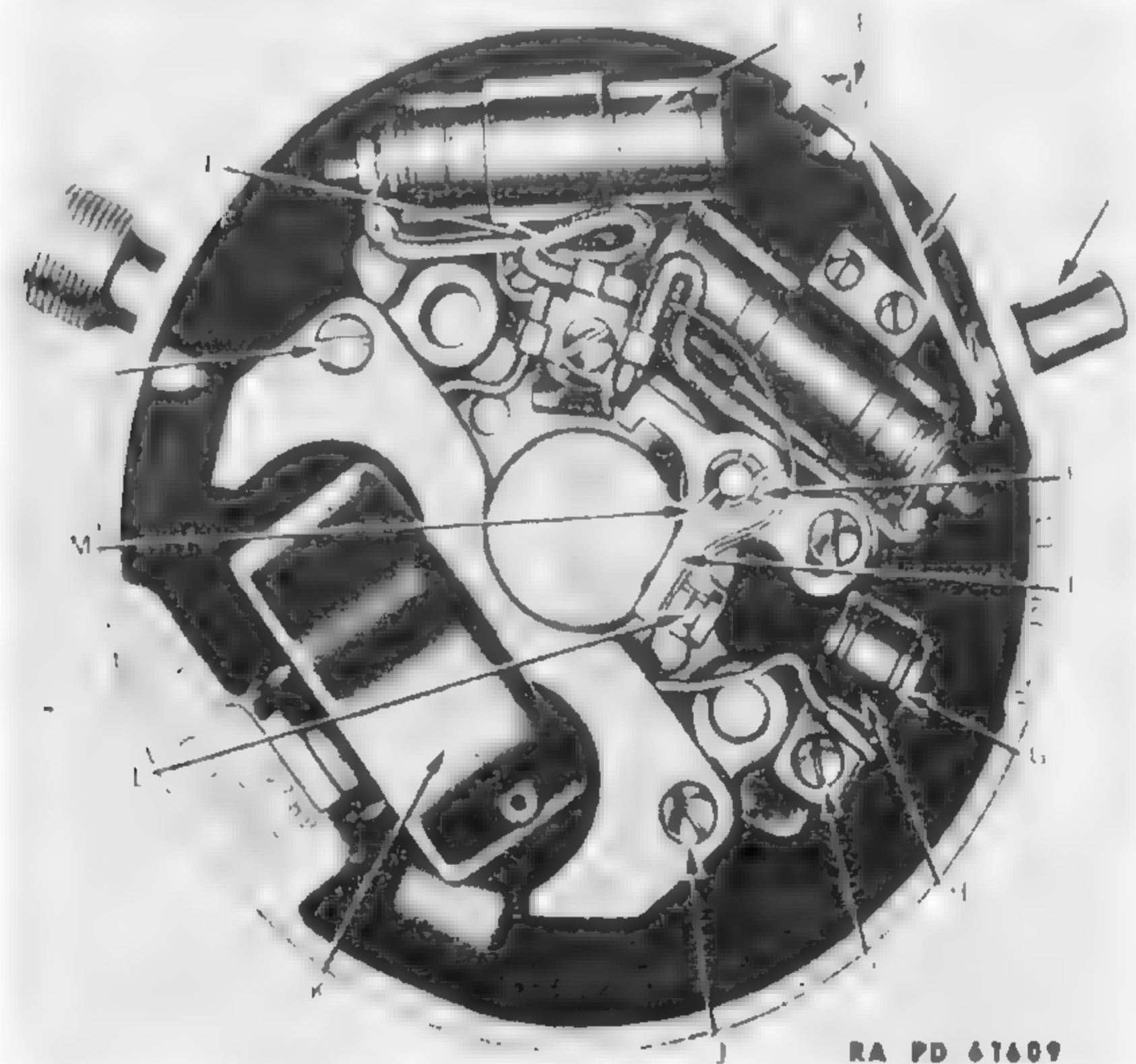
Key	Item	Part Number	Group	Key	Item	Part Number	Group	Key	Item	Part Number	Group
A	CONDUIT, ass'y	HL-19758	2964.1	J	PLATE	WCE-4664	2964.1	T	RING	HL-19619-A	2964.1
B	LEAD	HL-89293	2961	K	WASHER	103319	2964.1	U	RING	HL-19620	2964.1
C	SLEEVE	HL-25024	2964.1	L	SCREW	113956	2964.1	V	SPACER	HL-19380	2964.1
D	LEAD	HL-89294	2961	M	ROTOR, ass'y	WCE-Y-4659	2964.1	W	GOVERNOR, ass'y	HL-1918HR	2964.1
E	STATOR, ass'y	WCE-X-4729	2964.1	N	KEY	HL-19797	2964.1	X	SHAFT	HL-19379-D1	2964.1
F	WASHER	HL-83023	2964.1	O	NUT	HL-19454	2964.1	Y	SNAP RING	HL-40177	2964.1
G	SCREW	BCCXIAC	2964.1	P	CAM	WCE-4661	2964.1	Z	BRACKET	HL-19949	2964.1
H	ROPE, ass'y	HL-AA-144	2913	Q	KEY	HL-19796	2964.1	AA	SPACER	HL-19385	2964.1
I	NUT	WCE-4666	2964.1	R	SPACER	HL-19381-B	2964.1	AB	BEARING	700076	2964.1
				S	BEARING	700929	2964.1				

RA PD 346036A

GROUP 29 — AUXILIARY GENERATOR

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFGR. PART NO.	(5) ORDNANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
	G163-0443032 G104-2909692		A326986 C100666C	A326986 C100666	(Cont.) WASHER, engine fuel tank filler neck screw, upper (S., 4 1/4 O.D. x 3/32 thk.)..	1	
H-1	H001-1030675		190921		NECK, filler, auxiliary generator engine fuel tank, assembly (Includes: FILTER, FLOAT assembly, GASKET and SCREEN).....	1	
	G104-2382819 G104-3081603		A296990 A326456	A296990 A326456	SCREW, mach., rd-hd., S., 1/4-28NF-2 x 3/4 (used with SPACER, G104-3081603 and WASHER, G163-0443032 when additional clearance for filler cap is necessary) (BCOX1.1CH).....	as req. 1	
	G212-6590002 H001-1013243		D90002 215956	D90002	SEAL, auxiliary generator engine fuel tank filler cap.....	1	
H-1	H001-1516009		108580		SPACER, auxiliary generator engine fuel tank filler neck (used with SCREW, H001-1030675 and WASHER, G163-0443032 when additional clearance for filler cap is necessary).....	as req.	
H-1	H001-1531004		106263 7058423		TANK, fuel, auxiliary generator engine, assembly.....	1	
	G104-1676321	29-3	(HL-AA-582)		SCREW, cap, hex-hd., S., 3/8-24NF-2 x 3/4 (BCBX1CA).....	5	
	G163-0443032		A326986	A326986	WASHER, lock, hv., S., 3/8 in. (BECX3K).....	5	
	G104-1847700		A265113	A265113	WASHER, plain, S., SAE std., 3/8 in. (BEBX2D).....	5	
					TUBE, auxiliary generator engine fuel tank outlet hose engine fuel filter inlet elbow (1/4 O.D., 10 3/4 lgh.).....	1	
					TUBE, fuel, auxiliary generator engine fuel strainer to carburetor, w/NUTS, assembly.....	1	
					WASHER, auxiliary generator engine fuel tank filler neck (used with SCREW, H001-1030675 and SPACER, G104-3081603 when additional clearance for filler cap is necessary).....	as req.	
					WINDOW, auxiliary generator engine fuel tank fuel level indicator.....	1	
					2937—AUXILIARY ENGINE FUEL FILTER		
			(HL-11024)		BODY, connector, auxiliary generator engine fuel filter cover to carburetor inlet connection.....	1	
	G104-0500265	29-1	(TL-OW-363)		BOWL, auxiliary generator engine fuel strainer (glass).....	1	
	G104-0500671	29-1	(TL-OW-447)		CLAMP, mounting, auxiliary generator engine fuel strainer, w/thumb WHEEL, assembly.....	1	
	G163-0182305		B209148A	B209148	FILTER, auxiliary generator engine fuel tank filler neck.....	1	
H-1	H001-1023134		113989		SCREW, mach., fl-hd., S., 1/4-20NF-2 x 5/8 (to tank) (BCKX2CF).....	6	
	G163-0443014		A326985	A326985	WASHER, engine fuel tank filler neck filter screw, lower (S., 3 3/4 O.D. x 3/16 thk.).....	1	
	G104-0100655		(HL-1845)		GASKET, auxiliary generator engine carburetor float bowl cover.....	1	
	G103-0303395		A136505	A136505	SCREEN, fuel filtering, auxiliary generator engine fuel tank outlet adapter (2 5/32 O.D. x 2 in. long).....	1	
	G104-0501186	29-3	B209148A (HL-19345)	B209148	STRAINER, fuel, auxiliary generator engine, assembly.....	1	
					2939—AUXILIARY ENGINE FUEL SHUT-OFF VALVE		
	G104-0500675	29-1	(TL-6146)		COCK, fuel shut-off, auxiliary generator engine fuel filter.....	1	
	G212-5381609		A381609	A381609	VALVE, fuel shut-off, auxiliary generator engine fuel tank outlet adapter.....	1	

				2941—AUXILIARY ENGINE MUFFLER, EXHAUST AND TAIL PIPES	
	G104-1540128	29-1	A245670 (HL-19870) (HL-S-749)	A245670	COUPLING, flexible, auxiliary generator engine muffler, assembly..... I
	G104-1781962		(HL-S-755A)		
	G212-5349403		A349403	A349403	SCREW, cap, flexible coupling to muffler (hex-hd., S., 1/4-20NC-2 x 7/8)..... 8
	G104-1593910		(HL-19711)		GASKET, auxiliary generator engine muffler to flexible coupling (2), muffler to inner exhaust outlet tube (1)..... 1
	G212-5652905		C152905 (HL-25586)	C152905	GASKET, auxiliary generator engine muffler tube elbow..... I
H-1	H001-0116005		227449		MUFFLER, exhaust, auxiliary generator engine, assembly (Includes: FLANGES and TUBES)..... I
H-1	H001-0718001		220064		BOLT, hex-hd., s-fin., alloy-S., 1/4-20NC-2 x 1 1/4 (exhaust muffler at engine) (BANX1AD)..... 4
H-1	H001-1013004		216958		NUT, reg., hex., s-fin., S., 1/4-20NC-2 (exhaust muffler at engine) (BBAX1A)..... 4
H-1	H001-1518007		103319		SCREW, cap, hex-hd., S., 1/4-20NC-2 x 7/8 (exhaust muffler at inner exhaust tail pipe) (BCAX1AB)..... 4
			A349401	A349401	WASHER, lock, reg., S., 1/4 in. (exhaust muffler at engine (4), exhaust muffler at inner exhaust tail pipe (4) (BECX1G)..... 8
H-1	H001-1013242		216311		STRAP, mounting, auxiliary generator engine exhaust muffler..... I
H-1	H001-1518009		103321		SCREW, cap, hex-hd., S., 3/8-24NF-2 x 1/2 (BCBX5E)..... 2
					WASHER, lock, reg., S., 3/8 in. (BECX1K)..... 1
				2961—AUXILIARY ENGINE GENERATOR	
	G104-0500055	29-7	B197570 (HL-19505)	B197570	ARMATURE, auxiliary generator, w/SHAFT, assembly..... I



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Key	Item	Part Number	Group
A	CONDENSER, ass'y.....	WCE-X-4215	2964.1
B	SCREW	WCE-4759	2964.1
C	SPRING	WCE-4754	2964.1
E	WASHER	WCE-3219	2964.1
F	BREAKER, ass'y.....	WCE-X-3215	2964.1
G	BUSHING	WCE-3454	2964.1
H	CLAMP	WCE-3455	2964.1
I	SCREW	WCE-M-87X	2964.1
J	SCREW	WCE-4216	2964.1
K	COIL, ass'y.....	WCE-X-4658	2964.1
L	PLATE, ass'y.....	WCE-4652	2964.1
M	LOCK	WCE-4210	2964.1
N	LEAD	WCE-X-4672	2964.1

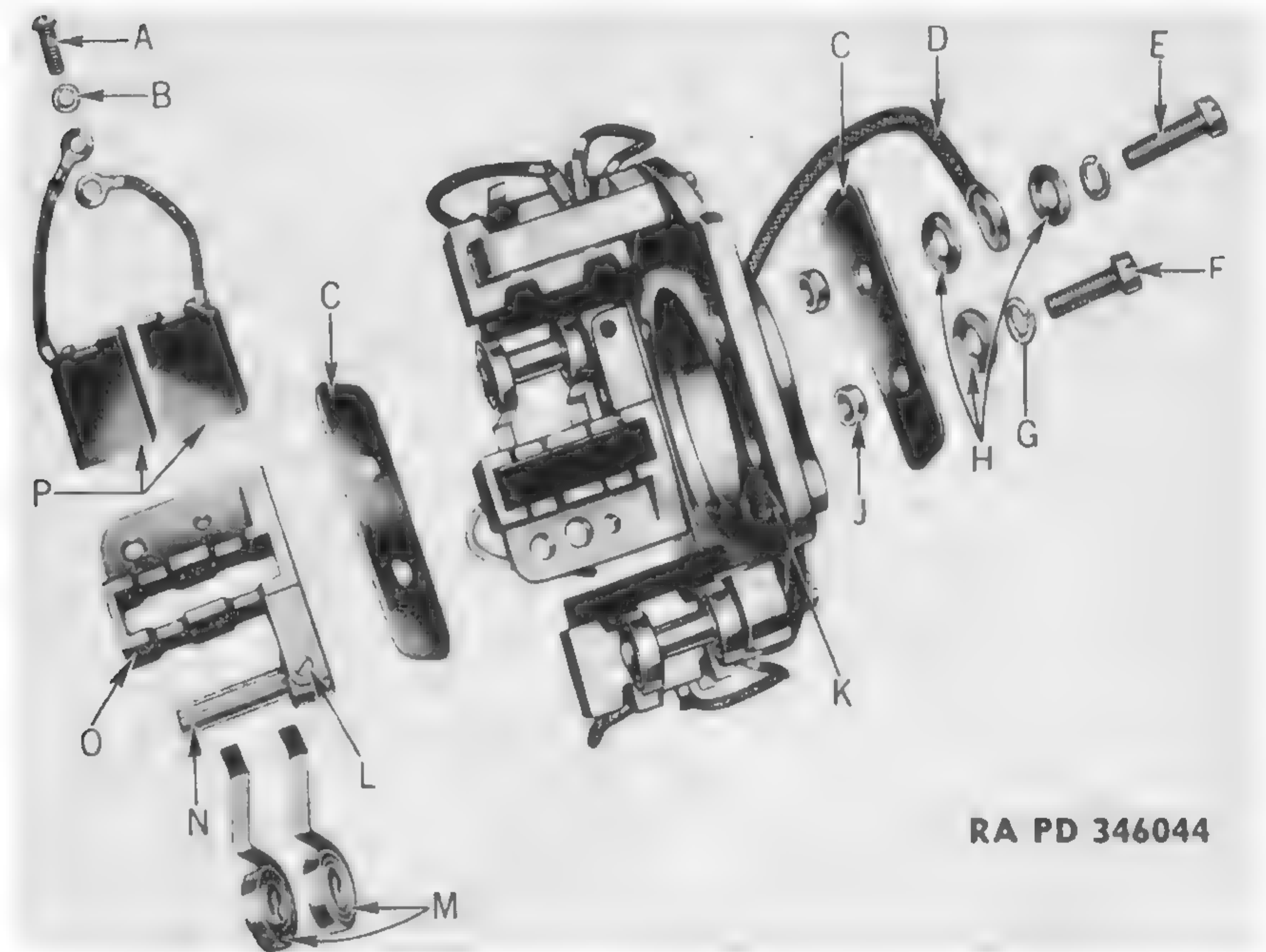
RA PD 61609E

FIGURE 29-5 — AUXILIARY GENERATOR STATOR PLATE ASSEMBLY — WCE-X-4732

GROUP 29 — AUXILIARY GENERATOR

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFR. PART NO.	(5) ORDNANCE OR MFR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-12	H012-1323015	29-7	700038 (HL-19132) (ND-77502)		BEARING, ball (annular, single row, w/double oil SHIELD, .5906 bore, 1.3780 O.D., .4331 width) (for auxiliary generator armature shaft) (CAAX1GK).....	1	
	G118-0124310	29-7	(HL-80078) (HL-19529)		BOLT, retaining, auxiliary generator armature shaft bearing (hex-hd., slotted, S., 1/4-20NC-2 x 7).....	1	
	G104-0500425	29-6	A245680 (HL-19502)	A245680	BRUSH, auxiliary generator armature, w/WIRE, assembly.....	8	
	G118-0128008	29-6	A247149 (HL-19510)	A247149	BUSHING, insulating, auxiliary generator brush holder ring screw (fiber).....	4	
	G104-0500529	29-7	(HL-52026)		BUSHING, insulating, auxiliary generator field coil (fiber).....	1	
	G104-0500765	29-7	B197571 (HL-19513)	B197571	COIL, field, auxiliary generator, assembly.....	4	
H-1	H001-1023746	29-7	191746		SCREW, mach., fl-hd., S., 5/16-24NF-2 x 1 (BCLX1.1DL).....	8	
	G104-1611462	29-7	(HL-19763)		HEAD, auxiliary generator brush holder ring.....	1	
	G104-1781963	29-7	(HL-80074)		SCREW, cap, auxiliary generator brush holder ring head (hex-hd., slotted, S., 1/4-20NC-2 x 6 3/16).....	4	
	G118-0443132		(HL-84004)		WASHER, flat, auxiliary generator brush holder ring head (1/4 in.).....	4	
	G118-0443142		(HL-83000)		WASHER, lock, auxiliary generator brush holder ring head to yoke (S., 1/4 in.).....	4	
	G104-1617452	29-6	(HL-19493-2)		HOLDER, brush, auxiliary generator.....	4	
H-1	H001-1017003	29-6	BCCX1AA	BCCX1	SCREW, cap, oval-fl-hd., S., 1/4-20NC-2 x 3/4.....	2	
H-1	H001-1017004	29-6	BCCX1AB	BCCX1	SCREW, cap, oval-fl-hd., S., 1/4-20NC-2 x 1.....	6	
	G118-0443137	29-7	(HL-83009)		WASHER, lock, holder to ring (cd-pltd., S., 1/4 in.).....	8	
	G104-0501475	29-6,7	C95276 (HL-S-760)	C95276	HOLDER, brush, auxiliary generator, w/BRUSHES, assembly.....	1	
	G118-0382530	29-7	(HL-80050)		SCREW, cap, auxiliary generator brush holder (oval-fl-hd., S., 1/4-20NC-2 x 5/8).....	4	
H-1	H001-1518007	29-6	103319		WASHER, lock, reg., S., 1/4 in. (BECX1G).....	4	
H-1	H001-1530007	29-6,7	103339		WASHER, plain, S., 1/4 in. (BEBX1G).....	4	
	G104-0505435	29-7	(HL-19509) (HL-19102-1)		HOUSING, auxiliary generator field coil.....	1	
	G118-9217906	29-2	(HL-19798-4)		HOUSING, auxiliary generator flywheel fan.....	1	
	G104-1781971		(HL-80171)		SCREW, auxiliary generator flywheel fan housing (hex-hd., S., 3/8-16NC-2 x 3/4).....	3	
	G104-1781969	29-2	(HL-80095)		SCREW, auxiliary generator flywheel fan housing (hex-hd., S., 3/8-16NC-2 x 1).....	1	
	H101-0178535	29-2	178535		WASHER, lock, external-internal teeth, reg., S., 5/16 x .985 (BEAX8AC).....	2	
H-1	H001-1518009		103321		WASHER, lock, reg., S., 3/8 in. (BECX1K).....	3	
	G104-0501705	29-6	(HL-19500B)		INSULATOR, auxiliary generator brush holder.....	4	
	G104-0501833	29-6	(HL-19528) (HL-AA-4)		JUMPER, auxiliary generator positive brush, assembly.....	1	
	G104-0501855	29-7	A245664 (HL-15008)	A245664	KEY, auxiliary generator armature.....	1	
	G104-0501998	29-7	(HL-AA-659)		LEAD, auxiliary generator positive brush to switch control box, assembly.....	1	
	G104-1531227	29-4	(HL-89293)		LEAD, high tension, auxiliary generator, long.....	1	
	G104-1531228	29-4	(HL-89294)		LEAD, high tension, auxiliary generator, short.....	1	

	G104-0502770	29-7	(HL-19252)		PIN, locating, auxiliary generator field coil.....	2
	G104-0500985	29-7	(HL-19512A)		PLATE, cover, auxiliary generator brush head, assembly.....	1
			(HL-25013)			
H-1	H001-1017002	29-7	BCCX1AS	BCCX1	SCREW, cap, oval-fil-hd., S., 1/4-20NC-2 x 1/2.....	1
H-1	H001-1518007		103319		WASHER, lock, reg., S., 1/4 in. (BECX1G).....	1
	G104-0502915	29-6	(HL-19498)		POST, auxiliary generator brush spring.....	4
	G118-0382527	29-6	(HL-80027)		SCREW, set, auxiliary generator brush spring post (S., hdl., No. 8 (.164)-32NC-2 x 3/32).....	4
					RING, auxiliary generator brush holder.....	1
	G104-2369891	29-6	(HL-19494B)		SCREW, auxiliary generator brush head (fil-hd., 1/4-20NC x 1/2).....	3
	G118-0382528		(HL-80045)		SCREW, auxiliary generator brush head (fil-hd., 1/4-20NC x 7/8).....	4
	G118-0382517		(HL-80057)		SCREW, auxiliary generator brush head (rd-hd., No. 8 (.164)-32NC x 7/16).....	4
	G104-1781974		(HL-80021)		SCREW, mach., rd-hd., br., No. 8 (.164)-32NC-2 x 7/16 (auxiliary generator brush wire) (BCNX3FF).....	4
H-1	H001-1028070	29-6	133237		SHOE, pole, auxiliary generator field coil, assembly.....	4
	G104-0503831	29-7	(HL-AA-32)			
			(HL-19501)			
	G118-0382515		(HL-80091)		SCREW, auxiliary generator field coil pole shoe to yoke (fil-hd., 5/16-24NF)....	8
	G104-0504065	29-6	A245679	A245679	SPRING, auxiliary generator brush.....	8
			(HL-19499)			
	G118-0443137	29-7	(HL-83009)		WASHER, lock, auxiliary generator armature shaft bearing retaining screw (cd-pltd., S., 1/4 in.).....	1



Key	Item	Part Number	Group
A	WASHER	106496	2961
B	SCREW	133237	2961
C	INSULATOR	HL-19500B	2961
D	JUMPER, ass'y	HL-AA-4	2961
E	WASHER	103339	2961
F	SCREW	BCCXIAB	2961
G	SCREW	BCCXIAA	2961
H	WASHER	103319	2961
I	BUSHING	HL-19510	2961
J	RING	HL-19494B	2961
K	SCREW	HL-80027	2961
L	SPRING	HL-19499	2961
M	POST	HL-19498	2961
N	HOLDER	HL-19493-2	2961
O	BRUSH, ass'y	HL-19502	2961

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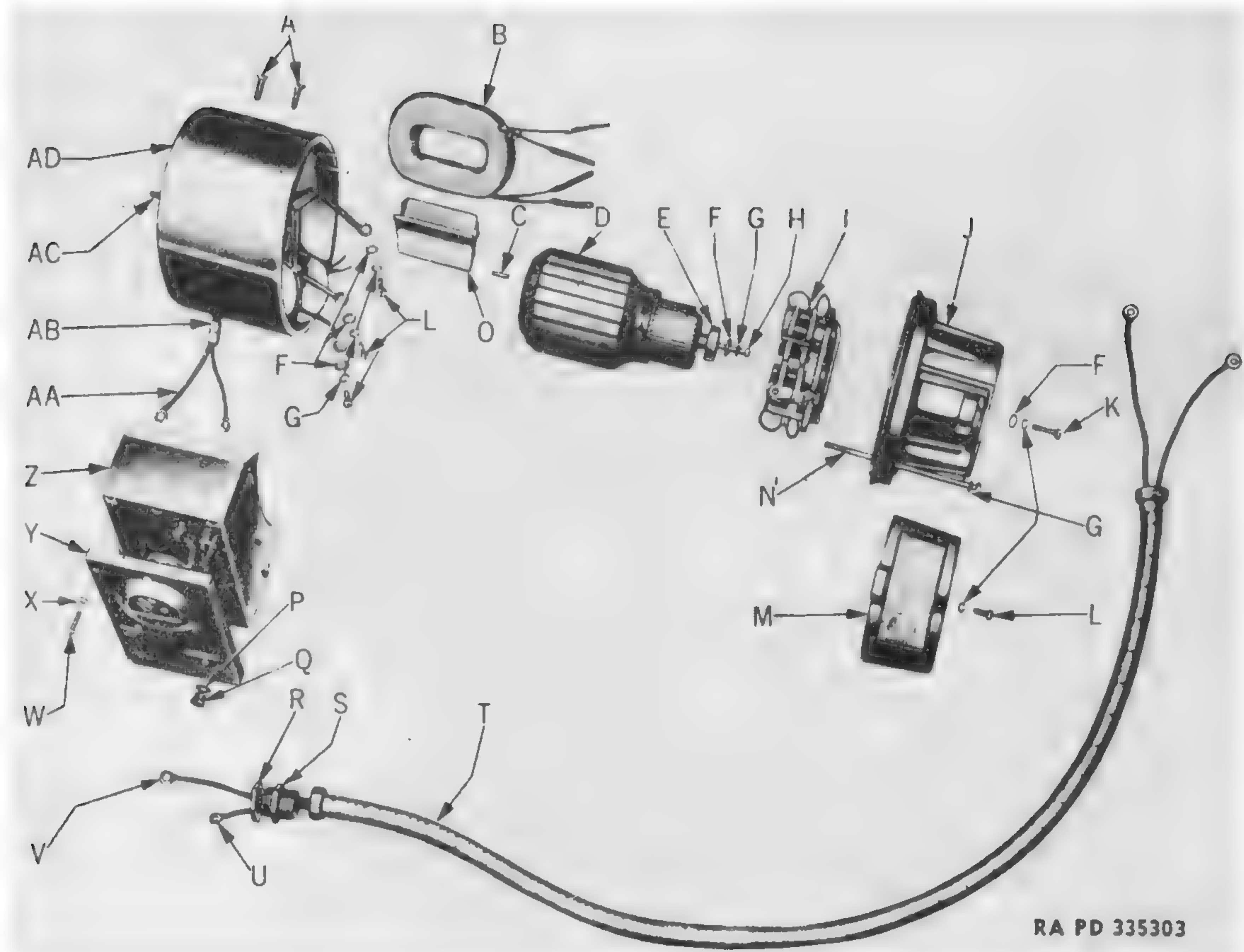
FIGURE 29-6 — AUXILIARY GENERATOR BRUSH HOLDER ASSEMBLY — EXPLODED VIEW

GROUP 29 — AUXILIARY GENERATOR

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDINANCE OR MFGR. PART NO.	(5) ORDINANCE OR MFGR. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-1	H001-1518004	29-7	106496 (HL-O992)		WASHER, lock, reg., S., No. 8 (auxiliary generator brush wire) (BECX1D).....	4	
H-1	H001-1530007		103339		WASHER, plain, S., 1/4 in. (retaining auxiliary generator armature shaft bearing screw) (BEBX1G).....	1	
2964.1—AUXILIARY ENGINE DISTRIBUTOR OR MAGNETO							
H-12	H012-1377017	29-4	700929 (HL-19400) (ND-88603)		BEARING, ball (annular, single row, .6696 bore, 1.8504 O.D., .7087 width) (auxiliary generator magneto intake valve shaft, front).....	1	
H-12	H012-1303017	29-4	700076 (HL-19401)		BEARING, ball (type A, annular, single, light series, .6693 bore, 1.5748, .4724 width) (auxiliary generator magneto intake valve shaft, rear) (CAAX1AH).....	1	
	G104-2551700	29-4	(HL-19949)		BRACKET, auxiliary generator timer.....	1	
	G118-0443137		(HL-83009)		WASHER, lock, auxiliary generator timer bracket (cd-pltd., 1/4 in.).....	6	
	G118-0443143		(HL-83023)		WASHER, lock, auxiliary generator timer bracket (external teeth, 1/4 in.).....	2	
	G116-0400120	29-1, 5	(WCE-X-3215)		BREAKER, auxiliary generator magneto, w/POINTS, assembly.....	1	
	G104-2556030	29-5	(WCE-3454)		BUSHING, auxiliary generator magneto stator clamp (rubber).....	1	
	G104-2557500		(WCE-4755)		BUTTON, stop, auxiliary generator magneto stator.....	1	
	G104-2563025	29-4	(WCE-4661)		CAM, breaker, auxiliary generator magneto.....	1	
	G104-2575600	29-5	(WCE-3455)		CLAMP, auxiliary generator magneto stator bushing.....	1	
	G104-1539696	29-5	(WCE-X-4658)		COIL, auxiliary generator magneto stator, assembly.....	1	
	G104-1539847	29-5	(WCE-X-4215)		CONDENSER, auxiliary generator magneto stator, assembly.....	2	
	G104-1539924	29-3,4	(TI-K21879) (HL-19758)		CONDUIT, shielding, auxiliary generator engine high tension lead, assembly.....	1	
	G104-0100709	29-3	A245678 (HL-19484)	A245678	GASKET, auxiliary generator engine timer bracket.....	1	
	G104-0504765	29-4	A245673 (HL-19185HR) (HL-A-6010)	A245673	GOVERNOR, intake, auxiliary generator engine magneto, assembly.....	1	
	G104-1658684	29-4	(HL-19796) (WCE-4663)		KEY, auxiliary generator magneto breaker cam.....	1	
	G104-1658685	29-4	(HL-19797) (WCE-X-4662)		KEY, auxiliary generator magneto rotor.....	1	
	G104-2849200	29-5	(WCE-X-4672)		LEAD, auxiliary generator magneto stator condenser.....	1	
	G104-2861292	29-5	(WCE-4210)		LOCK, spring, auxiliary generator magneto stator breaker.....	1	
	G163-0287214	29-3	(HL-197662-2) (WCE-S-7531)		MAGNETO, auxiliary generator, assembly.....	1	
H-1	H001-1013002	29-3	216914		SCREW, cap, hex-hd., S., 1/4-20NC-2 x 5/8 (BCAX3K).....	6	
	G104-0502518	29-4	(HL-19454)		NUT, lock, auxiliary generator magneto breaker cam.....	1	
	G104-2932077	29-1,4	(WCE-4666)		NUT, puller, auxiliary generator magneto rotor.....	1	
	G104-1740228	29-5	(WCE-4652)		PLATE, contact, auxiliary generator magneto stator, assembly.....	1	
	G104-2982800	29-1,4	(WCE-4664)		PLATE, stator, auxiliary generator magneto.....	1	
H-1	H001-1030135	29-4	113956		SCREW, mach., rd-hd., S., 1/4-20NC-2 x 5/8 (BCNX2CF).....	3	
H-1	H001-1518007	29-4	103319		WASHER, lock, reg., S., 1/4 in. (BECX1G).....	3	

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Key	Item	Part Number	Group
A	SCREW	191746	2961
B	COIL, ass'y	HL-19513	2961
C	KEY	HL-15008	2961
D	ARMATURE, ass'y	HL-19505	2961
E	BEARING	700038	2961
F	WASHER	103339	2961
G	WASHER	HL-83009	2961
H	BOLT	HL-80078	2961
I	HOLDER, ass'y	HL-S-760	2961
J	HEAD	HL-19763	2961
K	SCREW	HL-80050	2961
L	SCREW	BCCXIAS	2961
M	PLATE	HL-25013	2961
N	SCREW	HL-80074	2961
O	SHOE	HL-19501	2961
P	WASHER	HL-83025	2967
Q	BUTTON	HL-S-844	2967
R	NUT	HL-19730	2967
S	CONNECTOR	HL-25822	2967
T	HARNESS	CI36171	0613.1
U	CABLE (furnished only as part of HARNESS, CI36171)		0613.1
V	CABLE (furnished only as part of HARNESS, CI36171)		0613.1
W	SCREW	100920	2967
X	WASHER	106496	2967
Y	COVER	HL-19739-2	2967
Z	BOX (furnished only as part of BOX, ass'y HL-19738-A)		2967
AA	LEAD, ass'y	HL-AA-659	2961
AB	BUSHING	HL-52026	2961
AC	PIN	HL-19252	2961
AD	HOUSING	HL-19102-1	2961

RA PD 335303C

FIGURE 29-7 — AUXILIARY GENERATOR AND CONTROL BOX

2964.1

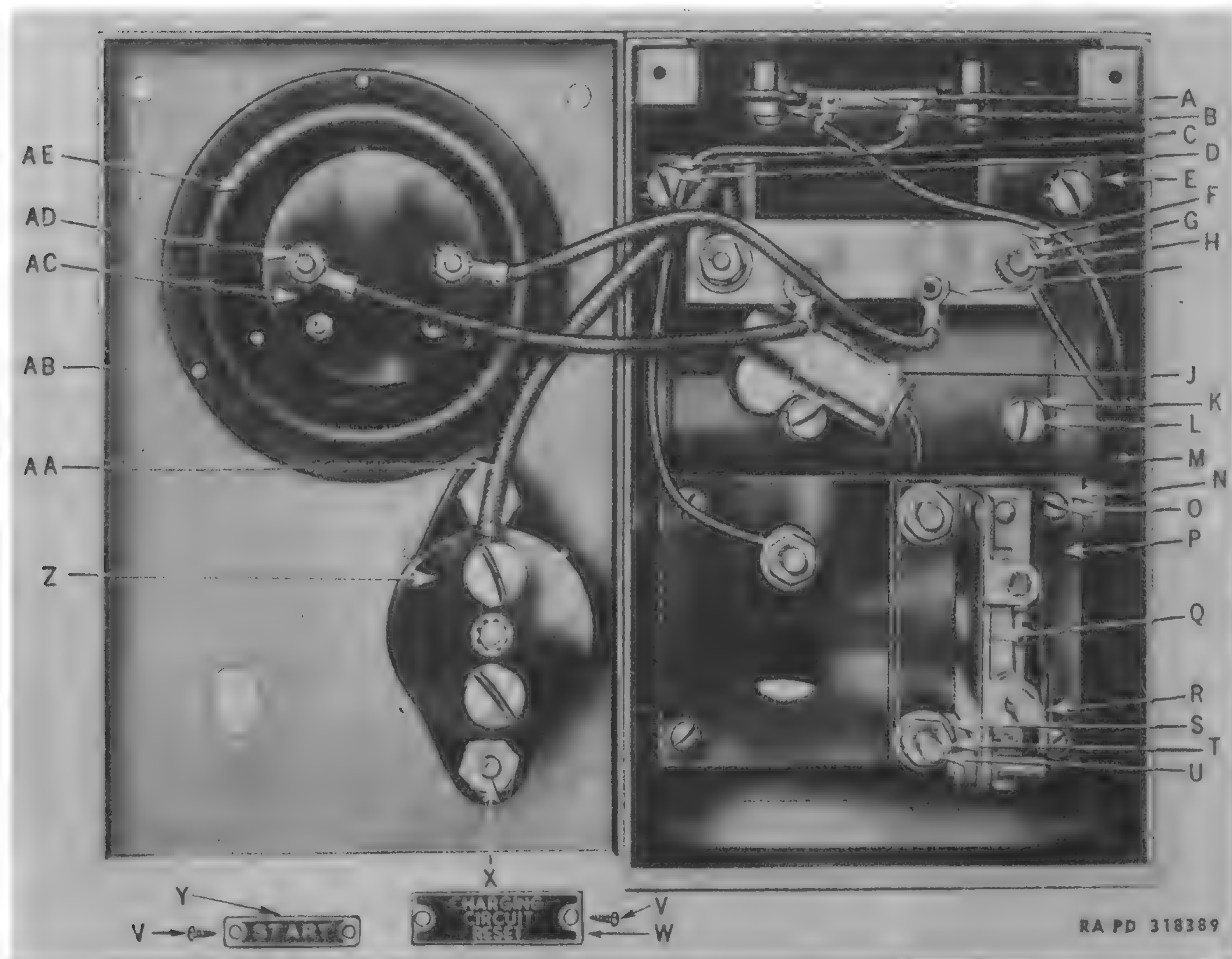


FIGURE 29-8 — AUXILIARY GENERATOR CONTROL BOX ASSEMBLY, HL-19738-A — INTERIOR VIEW

Key	Item	Part Number	Group
A	RESISTOR	HL-AA-311	2967
B	NUT	503241	2967
C	WASHER	114616	2967
D	SCREW	114353	2967
E	BLOCK	HL-19872	2967
F	WASHER (furnished only as part of AMMETER, ass'y HL-19988-1)		2967
G	NUT (furnished only as part of AMMETER, ass'y HL-19988-1)		2967
H	SCREW (furnished only as part of AMMETER, ass'y HL-19988-1)		2967
I	SHUNT (furnished only as part of AMMETER, ass'y HL-19988-1)		2967
J	CONDENSER, ass'y	HL-S-719-1A	2967
K	WASHER	103319	2967
L	SCREW	BCCXIAR	2967
M	BOX (furnished only as part of BOX, ass'y HL-19738-A)		2967
N	WASHER	115544	2967
O	SCREW	113899	2967
P	PANEL	HL-19743	2967
Q	SWITCH, ass'y	HL-19521	2965
R	JUMPER, ass'y	HL-AA-394	2967
S	WASHER	103339	2965
T	NUT	220064	2965

Key	Item	Part Number	Group
U	SCREW	BCEX2AD	2965
V	SCREW (furnished only as part of BOX, ass'y HL-19738-A)		2967
W	PLATE (furnished only as part of BOX, ass'y HL-19738-A)		2967
X	PLATE (furnished only as part of BOX, ass'y HL-19738-A)		2967
Y	SCREW (furnished only as part of BOX, ass'y HL-19738-A)		2967
Z	SCREW	HL-83007	2967
AA	NUT	HL-81010	2967
AB	BREAKER, ass'y	HL-83007	2967
AC	LEAD, ass'y	HL-AA-437	2967
AD	COVER	HL-19739-2	2967
AE	AMMETER, ass'y	HL-19988-1	2967
AF	SCREW	HL-80007	2967
AG	NUT (furnished only as part of AMMETER, ass'y HL-19988-1)		2967
AH	WASHER (furnished only as part of AMMETER, ass'y HL-19988-1)		2967
AI	MOUNT	HL-19794	2967
AJ	LEAD (furnished only as part of AMMETER, ass'y HL-19988-1)		2967

GROUP 29 — AUXILIARY GENERATOR

(1) NOTE SYMBOL	(2) STOCK NO.	(3) FIGURE NO.	(4) ORDNANCE OR MFG. PART NO.	(5) ORDNANCE OR MFG. DRG. NO.	(6) NOMENCLATURE	(7) QUANTITY PER UNIT ASSEMBLY	(8) UNIT PRICE
H-1	G104-1769748	29-4	(HL-19619A)	BCCX1	RING, retaining, auxiliary generator timer bracket sealing ring.....	1	
	G104-1769749	29-4	(HL-19620)		RING, sealing, auxiliary generator timer bracket.....	1	
	G104-3060150	29-1,4	(WCE-X-4659)		ROTOR, auxiliary generator magneto, assembly.....	1	
		29-5	(WCE-M-87X)		SCREW, auxiliary generator magneto stator bushing clamp.....	1	
		29-5	(WCE-4216)		SCREW, auxiliary generator magneto stator plate.....	2	
	G104-3067003	29-5	(WCE-4759)		SCREW, contact, auxiliary generator magneto stator spring.....	1	
		29-4	(HL-19379-D1)		SHAFT, intake valve, auxiliary generator engine.....	1	
	G104-3077100	29-4	(HL-25024)		SLEEVE, auxiliary generator engine suppressor.....	1	
	G104-0503205	29-4	(HL-40177)		SNAP RING, auxiliary generator engine intake valve shaft.....	1	
	G104-0503925	29-4	(HL-19381B)		SPACER, auxiliary generator magneto breaker cam.....	1	
	G104-0504005	29-4	(HL-19385)		SPACER, auxiliary generator magneto timer bracket.....	1	
	G104-0503905	29-4	(HL-19380)		SPACER, bearing, auxiliary generator engine intake valve shaft.....	1	
	G104-3082385	29-5	(WCE-4754)		SPRING, contact, auxiliary generator magneto stator stop button.....	1	
	G104-3086450	29-4	(WCE-X-4729)		STATOR, auxiliary generator magneto, assembly.....	1	
	H001-1017005	29-4	(BCCX1AC)		SCREW, cap, oval-fl-hd., S., 1/4-20NC-2 x 1 1/2.....	2	
	G118-0443143	29-4	(HL-83023)		WASHER, lock, auxiliary generator magneto stator (external teeth, 1/4 in.)...	2	
	G104-1792851		(HL-19968)		SUPPRESSOR, auxiliary generator engine high tension lead.....	1	
	G116-0401781	29-5	(WCE-3219)		WASHER, pivot, auxiliary generator magneto stator breaker.....	1	
					2965—AUXILIARY ENGINE IGNITION COIL, WIRING, SPARK PLUGS AND SWITCHES		
	G104-1515652	29-3	(HL-AA-406)	A265349	ADAPTER, auxiliary generator engine spark plug, assembly.....	1	
	G163-7005725	29-3	7005725 (HL-25470)		GASKET, auxiliary generator engine spark plug.....	1	
	G104-1593946	29-3	(HL-19860)		GASKET, auxiliary generator engine spark plug adapter.....	1	
	M001-0109365	29-1,3	A265349 (HL-19726) (CP-HO-14S)		PLUG, spark, auxiliary generator engine, w/GASKET, assembly.....	1	
H-1	G104-0504368	29-8	(HL-19521)	BCEX1	SWITCH, starting, auxiliary generator control box, assembly.....	1	
H-1	H001-0718001	29-8	220064		NUT, reg., hex., s-fin., S., 1/4-20NC-2 (BBAX1A).....	2	
H-1	H001-1010004	29-8	BCEX2AD		SCREW, cap, b-hd., S., 1/4-20NC-2 x 1 1/2.....	2	
H-1	H001-1530007	29-8	103339		WASHER, plain, S., 1/4 in. (BEBX1G).....	2	
					2967—AUXILIARY ENGINE AND/OR GENERATOR INSTRUMENTS, PANEL WIRING, CONTROL PANEL AND MOUNTINGS		
	G104-1507315	29-1,8	(HL-19988-1)		AMMETER, auxiliary generator switch control box, assembly (0-80).....	1	
	G104-1781968	29-8	(HL-80007)		SCREW, auxiliary generator switch control box ammeter (rd-hd., br., No. 4- 36NC x 3/8).....	3	
	G104-2545044	29-8	(HL-19872)		BLOCK, insulating, auxiliary generator control box ammeter shunt.....	2	
H-1	H001-1026124	29-8	114353 (GM-114353)		SCREW, mach., oval-fl-hd., S., 1/4-20NC-2 x 1/2 (BCFX2DF).....	2	
H-1	H001-1521005	29-8	114616		WASHER, lock, external teeth, ck., S., 1/4 in. (BEAX4E).....	2	

	G104-2549053	29-7,8	(HL-19738A)		BOX, control, auxiliary generator, w/COVER, assembly	1
	G104-1526017	29-8	(HL-19901)		BREAKER, circuit, auxiliary generator control box, assembly	1
	G118-0314834	29-8	(HL-81010)		NUT, auxiliary generator control box circuit breaker to cover	2
		29-8	(HL-83007)		SCREW, auxiliary generator control box circuit breaker to cover	2
	G104-0500601	29-1,7	(HL-S-844)		BUTTON, knurled, auxiliary generator control box	1
	G104-1842917	29-7	(HL-83025)		WASHER, lock, auxiliary knurled button (internal teeth, No. 10)	1
	G104-1531721	29-8	(HL-S-719-1A)		CONDENSER, auxiliary generator control box, assembly	1
H-1	H001-1017001	29-8	BCCX1AR	BCCX1	SCREW, cap, oval-fil-hd., S., 1/4-20NC-2 x 3/8	2
H-1	H001-1518007	29-8	103319		WASHER, lock, reg., S., 1/4 in. (BECX1G)	2
		29-7	(HL-25822)		CONNECTOR, bulkhead, auxiliary generator control box conduit (1/8 in.)	1
	G104-2580200	29-7,8	(HL-19739-2)		COVER, auxiliary generator control box	1
H-1	H001-1024072	29-7	100920		SCREW, mach., oval-fil-hd., br., No. 8 (.164)-32NC-2 x 1/2 (BCFX4AE)	2
H-1	H001-1518004	29-7	106496		WASHER, lock, reg., S., No. 8 (BECX1D)	2
	G104-0501836	29-8	(HL-AA-394)		JUMPER, ground, auxiliary generator control box, assembly	1
	G104-2849276	29-8	(HL-AA-437)		LEAD, auxiliary generator control switch box shunt to circuit breaker, assembly	1
	G104-1695742	29-8	(HL-19794)		MOUNT, auxiliary generator control box ammeter	1
	G104-3067018		(HL-80012)		SCREW, auxiliary generator ammeter mount to cover (rd-hd., No. 6 (.138)-32NC x 3/16)	3
	G118-0314831		(HL-81013)		NUT, auxiliary generator control box (hex., 1/4-20NC)	8
	G118-0314834		(HL-81010)		NUT, auxiliary generator control box (hex., No. 10 (.190)-32NF)	4
	G104-2932078	29-7	(HL-19730)		NUT, lock, auxiliary generator control box conduit (3/4 in.)	1
H-1	H001-0725030	29-8	503241		NUT, safety, m-screw., al-alloy; No. 8 (.164)-32NC-2 (auxiliary generator control box resistor) (BBSX1P)	2
	G104-2970025	29-8	(HL-19743)		PANEL, auxiliary generator control box	1
H-1	H001-1030081	29-8	113899		SCREW, mach., rd-hd., S., No. 8 (.164)-32NC-2 x 1/16 (BCNX1FF)	4
H-1	H001-1519006	29-8	115544		WASHER, lock, internal teeth, S., No. 8 (BEAX1E)	4
	G118-0367622	29-8	(HL-AA-311)		RESISTOR, auxiliary generator control switch box, assembly (Includes: NUTS and SCREWS)	1
	G104-1781965		(HL-80041)		SCREW, auxiliary generator control box ammeter shunt to insulator (fil-hd., No. 10 (.190)-32NF x 1)	2
H-1	H001-1026074		100714		SCREW, mach., oval-fil-hd., S., No. 8 (.164)-32NC-2 x 3/4 (auxiliary generator control box resistor) (BEFX2AH)	2
	G118-0392214	29-1,2	(HL-S-637-1)		STRAP, ground, auxiliary generator, assembly	1
	G104-1842903		(HL-83034)		WASHER, lock, auxiliary generator ground strap (external teeth, S., 3/8 in.)	1
	G118-0443140		(HL-83008)		WASHER, lock, auxiliary generator control box (No. 4)	3
	G118-0443141		(HL-83004)		WASHER, lock, auxiliary generator control box (No. 6)	3
	G118-0443137		(HL-83009)		WASHER, lock, auxiliary generator control box (cd-pltd., S., 1/4 in.)	6
	G118-0443143		(HL-83020)		WASHER, lock, auxiliary generator control box (external teeth, 1/4 in.)	14
			(HL-83029)		WASHER, lock, auxiliary generator control box (external teeth, No. 8)	2
	G104-1842918		(HL-83026)		WASHER, lock, auxiliary generator control box (external teeth, No. 10)	4

MAINTENANCE TOOLS FOR ORDNANCE PERSONNEL

The tools required for Ordnance organizations for the maintenance of the TANK, MEDIUM, M4A1, 76-MM GUN, WET are listed in ORD 6 SNL G-27, "Tools, Maintenance, for Repair of Motor Vehicles," and are issued as required.

MAINTENANCE PARTS FOR ARMAMENT, SIGHTING AND FIRE CONTROL EQUIPMENT

For Maintenance Parts see ADDENDUM
for the following SNL's:

BINOCULAR, M13	SNL F-210
CARBINE, Cal. .30, M1	SNL B-28
GUN, 76-mm, M1A2	SNL C-64
GUN, Machine, Cal. .50, Browning, M2, HB, flexible	SNL A-39
GUN, Machine, Cal. .30, Browning, M1919A4, flexible	SNL A-6
GUN, Submachine, Cal. .45, M3	SNL A-58
LAUNCHER, Grenade, M8	SNL B-39
LIGHT, Instrument, M30	SNL F-205
LIGHT, Instrument, M32	SNL F-205
LIGHT, Instrument, M33	SNL F-205
MOUNT, Combination, M62	SNL C-64
MOUNT, Machine Gun, Cal. .50 (D80030)	SNL A-55
MOUNT, Machine Gun, Cal. .30 (D82255A)	SNL A-55
MOUNT, Periscope, T116	SNL F-312
MOUNT, Telescope, M57	SNL F-294
MOUNT, Tripod, Machine Gun, Cal. .30, M2	SNL A-6
PERISCOPE, M4A1	SNL F-235
PERISCOPE, M6	SNL F-235
PERISCOPE, M8A1	SNL F-235
POST, Aiming, M1	SNL F-35
QUADRANT, Elevation, M9	SNL F-281
QUADRANT, Gunners, M1	SNL F-140
SETTER, fuze, M14	SNL F-245
TELESCOPE, M70H	SNL F-235
TELESCOPE, M71D	SNL F-235

NOTES

- φ

The major item indicated by (φ) is stored, issued and reviewed under "Major Items," ORD 3 SNL G-1.
- W

(a) Items indicated by (W) are non-expendable.
(b) Items **not** marked by (W) are expendable.

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ORDNANCE AND MANUFACTURERS' PART NUMBER INDEX

This index is prepared in strict numerical sequence; that is, all letters or dashes prefixed, suffixed or interspersed in the numbers are disregarded. For instance, AY-3T-8 is in sequence as 38, but the complete number AY-3T-8, including the manufacturer's symbol as the prefix, is shown in the listing. Further all Ordnance numbers are identified by the prefix "ORD" in this index but not in the body of the book. Ordnance Standard Part Numbers are not included in this index as such parts appear in too many groups to be of value in an index.

Part No.	Group	Part No.	Group	Part No.	Group
MRC-N-02.....	1905.3	AL-GFR-57.....	0601.1	AL-VAD-176.....	0602
MRC-W-02.....	1905.3	AL-GBG-58.....	0601.1	AL-VAD-179.....	0602
HL-AA-4.....	2961	AL-GFR-59.....	0601.1	AL-VAD-182.....	0602
AL-GFM-4.....	0601.1	AL-GFR-60.....	0601.1	AL-VAD-183.....	0602
AL-GFM-4B.....	0601.1	CP-63S.....	0605	PG-VB-184.....	0308
AL-GFM-4D.....	0601.1	BO-WA-6-5.....	0604.15	AL-VAD-185.....	0602
AL-GFM-4D.....	0602	LPE-C6-8.....	0202	AL-VAD-187.....	0602
AL-GFM-4E.....	0601.1	AL-GFR-69.....	0601.1	AL-VAD-188.....	0602
AL-GFM-4J.....	0602	AL-GFR-70.....	0601.1	AL-VAD-189.....	0602
FB-S8.....	1905.2	AL-GFR-71.....	0601.1	AL-VAD-190.....	0602
AL-VAD-9.....	0602	AL-GFR-75.....	0601.1	PG-SC-197.....	0308
AL-VAD-12.....	0602	AL-GFR-76.....	0601.1	MRC-200-S.....	1905.1
CP-HO-148.....	2965	AL-GFR-77.....	0601.1	MRC-203-SFF.....	1905.1
AL-GFM-18G.....	0602	AL-GFR-80.....	0601.1	MRC-203-SFF.....	1905.2
AL-GFM-18H.....	0602	PG-GC-82.....	0308	MRC-204-SFF.....	1905.2
DV-BU-020.....	0311	PG-X-82.....	0308	MRC-205-SFF.....	1905.2
AL-BC-24.....	0604.55	AL-GFR-83.....	0601.1	BO-PN2-14.....	0604.15
AL-GFR-24.....	0601.1	AL-GFR-84.....	0601.1	PG-SN-217.....	0308
AL-GBG-24B.....	0601.1	BO-WA-8-4.....	0604.15	TL-OW-222.....	2931
AL-BC-25.....	0604.55	WCE-M-87X.....	2964.1	DV-PR22-4.....	0311
AL-GFR-25.....	0601.1	AL-GFR-89.....	0601.1	LPE-C2-53.....	0201
AL-VRH-26.....	0602	AL-GFR-90.....	0601.1	SCI-2-53.....	0604.11
DV-PR-26.....	0311	AL-GFR-91.....	0601.1	SCI-2-54.....	0604.11
AL-GDJ-27.....	0601.1	WTK-GM100.....	0304	BO-IN-S256.....	0604.15
HL-HRUH-28.....	2900	RE-100.....	0302.1	SCI-2-65.....	0604.11
AL-BC-29.....	0604.55	AL-MU-103A.....	0602	SCI-2-80.....	0604.11
AL-BC-30.....	0604.55	TL-MS-107A.....	2931	SCI-2-98.....	0604.11
AL-BC-31.....	0604.55	MRC-113M.....	1905.3	HL-AA-311.....	2967
HL-AA-32.....	2961	MRC-113M.....	1905.5	DV-PR3-12.....	0311
AL-BC-33.....	0604.55	LPE-C11-5.....	0202	DV-PR3-13.....	0311
AL-GBY-34.....	0601.1	LPE-C1-36.....	0201	DV-PR3-14.....	0311
AL-BC-35.....	0604.55	AL-VAD-141.....	0602	DV-PR3-16.....	0311
DV-PR3-5.....	0311	AL-VAD-144.....	0602	DV-PR3-17.....	0311
AL-BC-37.....	0604.55	HL-AA-144.....	2913	PG-X-317.....	0308
AL-GFR-40.....	0601.1	AL-VAD-145.....	0602	DV-PR3-19.....	0311
AL-VAD-40.....	0602	AL-VAD-146.....	0602	DV-PR3-20.....	0311
AL-GFR-41.....	0601.1	AL-VAD-147.....	0602	DV-PR3-21.....	0311
AL-GFR-41A.....	0602	AL-VAD-151.....	0602	DV-PR3-22.....	0311
AL-GFM-41A.....	0602	AL-VAD-152.....	0602	DV-PR3-23.....	0311
AL-VAD-42.....	0602	AL-VAD-155.....	0602	DV-PR3-24.....	0311
DV-PR4-2.....	0311	AL-VAD-156.....	0602	PG-S-328.....	0308
DV-PR4-3.....	0311	AL-VAD-157.....	0602	TL-337.....	2931
AL-VRA-46.....	0602	AL-VAD-158.....	0602	HL-AA-349.....	2911
DV-PR4-7.....	0311	AL-VAD-159.....	0602	TL-OW-352.....	2931
PG-KA-48.....	0308	AL-VAD-160.....	0602	DV-PR3-55.....	0311
AL-GBG-50.....	0601.1	AL-VAD-161.....	0602	SP-361-J.....	0702.2
AL-VAD-50B.....	0602	AL-VAD-162.....	0602	TL-OW-363.....	2937
AL-VAD-50C.....	0602	AL-VAD-164.....	0602	LPE-C38-2.....	0201
AL-VAD-50D.....	0602	AL-VAD-165.....	0602	HL-AA-394.....	2967
AL-TD-51AA.....	0602	AL-VAD-166.....	0602	HL-AA-406.....	2965
AL-GCE-53A.....	0601.1	AL-VAD-167.....	0602	AIR-AN4-12A.....	1402
BO-WA-5-4.....	0604.15	AL-VAD-168.....	0602	HL-AA-437.....	2967
TL-54.....	2931	AL-VAD-169.....	0602	TL-OW-447.....	2937
BO-WA-5-5.....	0604.15	AL-VAD-171.....	0602	LPE-AC4-49.....	0202
AL-GFR-56.....	0601.1	AL-VAD-174.....	0602	LPE-C4-49.....	0202
AL-GBG-57.....	0601.1	AL-VAD-175.....	0602	DV-PR4-50.....	0311

● Refer to the proper group 13, there is one for each type suspension.

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Part No.	Group	Part No.	Group	Part No.	Group
AL-X-453.....	0602	LPE-C84-1.....	0202	LPE-X14-21.....	0201
PG-X-454.....	0308	HL-S-844.....	2967	AL-X-1425.....	0601.1
HL-AA-455.....	2912	LPE-C85-1.....	0202	RE-1460.....	0302.1
PG-X-461.....	0308	LPE-C86-1.....	0202	RE-RA1461.....	0302.1
LPE-X4-89.....	0201	LP-C86-1.....	1403	BO-WA-1465.....	0604.15
HL-AA-492.....	2911	AL-8X-63.....	0602	SKB-1483.....	0306
SP-K5-16X.....	0900	BN-865A.....	1905.3	BO-SC150-3CA.....	0604.15
BO-TC-521.....	0604.15	BN-O-866A.....	1905.5	BO-SC150-3PA.....	0604.15
BO-NT523.....	0604.15	AL-8X-79.....	0602	BN-B-1607Q.....	1905.2
BO-PK-523.....	0604.15	PG-X-935.....	0308	AL-X-1684.....	0602
BO-GR524.....	0604.15	PG-X-944.....	0308	RE-RB1691.....	0302.1
BO-KY-526.....	0604.15	PG-X-986.....	0308	RE-RA1696.....	0302.1
LPE-C5-26.....	0201	PG-X-991.....	0308	ORD-E1713.....	0106.11
BO-TU528.....	0604.15	HL-992.....	2961	BS-174-S4.....	0301
BO-LR528.....	0604.15	PG-X-997.....	0308	BS-P174-S-4.....	0301
BO-WT528.....	0604.15	PG-X-998.....	0308	HL-1794.....	2931
BO-PG-529.....	0604.15	AL-BC-1001.....	0604.55	HL-1845.....	2937
BO-SR-529.....	0604.15	AL-BC-1002.....	0604.55	AL-BC-2003S.....	0604.55
● TIM-532X.....	1301	BO-KY-1005.....	0604.15	AL-BC-2010.....	0604.55
AIR-AN5-33A.....	1402	PG-X-1006.....	0308	AL-GFR-2012S.....	0601.1
DV-PR5-3-6.....	0311	AL-GFR-1012.....	0601.1	PG-A-2032.....	0308
● TIM-539.....	1301	AL-VAD-1015.....	0602	PG-A-2035.....	0308
BN-M-548Q.....	1905.2	BO-BB1019.....	0604.15	PG-A-2036.....	0308
HL-AA-582.....	2935	AL-X-1020.....	0601.1	PG-A-2037.....	0308
RE-RB594.....	0302.1	GL-1020A.....	0609.1	MRC-204-R2.....	0109.1
AL-XA-595.....	0602	BO-PN1022.....	0604.15	AL-GFR-2055F.....	0601.1
LPE-C60-6.....	0202	AL-BC-1023.....	0604.55	LPE-X2-104.....	0201
BO-WA-6-12.....	0604.15	AL-X-1024.....	0604.55	SCI-2-109.....	0604.11
LPE-C61-2.....	0202	AL-BC-1027.....	0604.55	SCI-2-126.....	0604.11
LPE-C62-2.....	0201	AL-BC-1034.....	0604.55	ORD-E2130A.....	0502
LPE-C63-2.....	0202	BO-NT-1047.....	0604.15	SCI-2-131.....	0604.11
LPE-C64-2.....	0201	AL-GFR-1054.....	0601.1	ORD-E2132.....	0106.6
SW-649DA.....	2208.2	AL-GBG-1056.....	0601.1	SCI-2-132.....	0604.11
LPE-C65-2.....	0202	AL-GFR-1061.....	0601.1	SCI-2-133Z.....	0604.11
HL-AA-659.....	2961	PG-X-1062.....	0308	SCI-2-137.....	0604.11
SW-667C.....	2208.1	AL-GFR-1064.....	0601.1	SCI-2-138.....	0604.11
VR-675.....	0304	PG-X-1064.....	0308	SCI-2-139.....	0604.11
TL-676.....	2931	PG-X-1065.....	0308	SCI-2-140.....	0604.11
LPE-C68-4.....	0201	BO-PN1066.....	0604.15	SCI-2-142.....	0604.11
AL-SP-687.....	0601.1	LPE-X10-99.....	0201	SCI-2-143.....	0604.11
PG-X-693.....	0308	BO-RI-1104.....	0604.15	SCI-2-145.....	0604.11
SP-694-W.....	0702.3	BO-WA-1137.....	0604.15	SCI-2-146.....	0604.11
DV-S70-1.....	0311	AL-VAD-1140.....	0602	SCI-2-148.....	0604.11
EC-701.....	0603.8	AL-VAD-1142.....	0602	SCI-2-150.....	0604.11
LPE-C70-1.....	0201	BO-WA-1154.....	0604.15	SCI-2-152Z.....	0604.11
SP-705-W.....	0702.1	AL-VAD-1163.....	0602	ORD-E2153N.....	0605
SP-708-W.....	0702.3	AL-VAD-1173.....	0602	SCI-2-156.....	0604.11
LPE-C71-1.....	0201	AL-VAD-1181.....	0602	SCI-2-157.....	0604.11
LPE-X72-1.....	0201	BO-WA-1202.....	0604.15	SCI-2-158.....	0604.11
RE-RB735.....	0302.1	BO-WA-1206.....	0604.15	SCI-2-160.....	0604.11
HL-S-749.....	2941	RE-1226.....	0302.1	SCI-2-162.....	0604.11
HL-S-755A.....	2941	RE-1227.....	0302.1	SCI-2-163.....	0604.11
HL-S-760.....	2961	RE-RB1229.....	0302.1	SCI-2-164.....	0604.11
LPE-C76-2.....	0201	AL-X-1272.....	0601.1	SCI-2-165.....	0604.11
● TIM-772.....	1303	AL-X-1273.....	0602	SCI-2-167.....	0604.11
● TIM-780.....	1303	BO-WA-1308.....	0604.15	SCI-2-170.....	0604.11
LPE-C79-1.....	0202	BO-WA-1309.....	0604.15	SCI-2-172.....	0604.11
PG-X-794.....	0308	BO-WA-1310.....	0604.15	SCI-2-173.....	0604.11
LPE-C80-1.....	0201	BO-WA-1311.....	0604.15	SCI-2-174.....	0604.11
HL-802.....	2931	BO-WA-1312.....	0604.15	SCI-2-175.....	0604.11
LPE-C82-1.....	0202	BO-WA-1313.....	0604.15	SCI-2-176.....	0604.11
LPE-C82-2.....	0202	RE-RB1329.....	0302.1	SCI-2-177.....	0604.11
LPE-AC-83-1.....	0201	PG-SN-1397.....	0308	SCI-2-180.....	0604.11

● Refer to the proper group 13, there is one for each type suspension.

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Part No.	Group	Part No.	Group	Part No.	Group
SCI-2-182.....	0604.11	SCI-2-530.....	0604.11	PG-G-3774.....	0308
SCI-2-184.....	0604.11	SCI-2-541.....	0604.11	PG-G-3775.....	0308
SCI-2-185.....	0604.11	SCI-2-554Y.....	0604.11	● TIM-3777.....	1302
SCI-2-187.....	0604.11	SCI-2-566V.....	0604.11	BS-P3779.....	0301
SCI-2-188.....	0604.11	RE-RA2581.....	0302.1	RA-RA3791.....	0302.1
SCI-2-190.....	0604.11	RE-2591.....	0302.1	RE-RA3791.....	0302.1
SCI-2-191Z.....	0604.11	DV-PR26-11.....	0311	PG-G-3804.....	0308
SCI-2-194.....	0604.11	SCI-2-626.....	0604.11	RE-RA3815.....	0302.1
SCI-2-197.....	0604.11	SCI-2-628.....	0604.11	SP-381-8.....	0702.1
SCI-2-198Z.....	0604.11	SCI-2-629Y.....	0604.11	RE-RA3834.....	0302.1
PG-A-2201.....	0308	RE-SRB82635.....	0302.1	RE-RA3835.....	0302.1
SCI-2-204Y.....	0604.11	SCI-2-648.....	0604.11	RE-RA3862.....	0302.1
EC-2215.....	0601.8	SCI-2-649.....	0604.11	● TIM-3920.....	1302
SCI-2-215.....	0604.11	DV-PR26-51.....	0311	● TIM-3977.....	1302
SCI-2-216Z.....	0604.11	ORD-E2653.....	0102	AL-BC-4001.....	0604.55
SCI-2-217.....	0604.11	ORD-E2656.....	0109.2	PG-G-4058.....	0308
SCI-2-218.....	0604.11	ORD-E2657.....	0102	EC-4072.....	0601.8
SCI-2-219.....	0604.11	ORD-E2658N.....	0605	EC-4072.....	0603.8
SCI-2-222.....	0604.11	RE-RA2664.....	0302.1	LPE-X4-100.....	0202
SCI-2-231Z.....	0604.11	SCI-2-679.....	0604.11	LPE-S4-101.....	0201
SCI-2-235.....	0604.11	SCI-2-681.....	0604.11	EC-4112.....	0601.8
SCI-2-242.....	0604.11	SCI-2-693.....	0604.11	RE-RB4127.....	0302.1
SCI-2-245.....	0604.11	SCI-2-696Z.....	0604.11	TL-4139.....	2931
SCI-2-247Y.....	0604.11	SCI-2-751.....	0604.11	PG-G-4159.....	0308
SCI-2-272Y.....	0604.11	SCI-2-755Z.....	0604.11	ORD-E4162A.....	1803.11
SCI-2-274.....	0604.11	SCI-2-764.....	0604.11	EC-4192.....	0603.8
RE-RA2278.....	0302.1	SCI-2-782Z.....	0604.11	WCE-4210.....	2964.1
SCI-2-279.....	0604.11	SCI-2-783.....	0604.11	WCE-X-4215.....	2964.1
SCI-2-284.....	0604.11	SCI-2-786.....	0604.11	WCE-4216.....	2964.1
SCI-2-292Z.....	0604.11	SCI-2-801.....	0604.11	DV-X4265.....	0311
SCI-2-297.....	0604.11	SCI-2-819.....	0604.11	BS-P4627.....	0301
SCI-2-299.....	0604.11	SCI-2-841.....	0604.11	WCE-4652.....	2964.1
SCI-2-301Z.....	0604.11	AL-X-2854.....	0602	WCE-X-4658.....	2964.1
SCI-2-302.....	0604.11	BS-P2886.....	0301	WCE-X-4659.....	2964.1
SCI-2-303.....	0604.11	BS-P2924.....	0301	WCE-4661.....	2964.1
SCI-2-311.....	0604.11	AL-VAD-3008D.....	0602	WCE-X-4662.....	2964.1
SCI-2-318.....	0604.11	PG-A-3010.....	0308	WCE-4663.....	2964.1
SCI-2-321.....	0604.11	AL-GFR-3052A.....	0601.1	WCE-4664.....	2964.1
SCI-2-322.....	0604.11	AL-VAD-3071C.....	0602	WCE-4666.....	2964.1
SCI-2-323.....	0604.11	AL-IGN-3076A.....	0601.1	WCE-X-4672.....	2964.1
SCI-2-324.....	0604.11	AL-GFR-3088.....	0601.1	WR-47D15.....	0301
SCI-2-325.....	0604.11	PG-G-3098.....	0308	WCE-X-4729.....	2964.1
SCI-2-326.....	0604.11	AL-VAD-3106.....	0602	WCE-4754.....	2964.1
SCI-2-327.....	0604.11	PG-G-3168.....	0308	WCE-4755.....	2964.1
SCI-2-328.....	0604.11	PG-G-3184.....	0308	WCE-4759.....	2964.1
SCI-2-338.....	0604.11	BS-P3199.....	0301	AL-GFR-4804B.....	0601.1
SCI-2-339.....	0604.11	WCE-X-3215.....	2964.1	SKF-5202R.....	2914
SCI-2-350.....	0604.11	WCE-3219.....	2964.1	PG-G-5210.....	0308
SCI-2-392X.....	0604.11	RE-RA3333.....	0302.1	BO-DC-5211.....	0604.15
CS-2395.....	0308	RE-RD3350.....	0302.1	BO-HB-5211.....	0604.15
SCI-2-401.....	0604.11	RE-RD3351.....	0302.1	BO-SR-5211.....	0604.15
TL-2410.....	2931	HL-3453.....	2935	BO-SN-5212.....	0604.15
SCI-2-422Z.....	0604.11	WCE-3454.....	2964.1	BO-PG-5214.....	0604.15
SCI-2-440.....	0604.11	WCE-3455.....	2964.1	BO-GA-52140.....	0604.15
SCI-2-453.....	0604.11	● AML-ISV-3462.....	1301	BO-GR5215A.....	0604.15
SCI-2-459.....	0604.11	TL-3575.....	2931	BO-SN-5217.....	0604.15
SCI-2-460.....	0604.11	AL-SP-3689A.....	0602	BO-GA5221.....	0604.15
SCI-2-461.....	0604.11	RE-RA3707.....	0302.1	BO-GA-5222.....	0100
SCI-2-466.....	0604.11	RE-RA3708.....	0302.1	BO-GA5222.....	0604.15
LPE-C25-13.....	0201	RE-RA3709.....	0302.1	BO-SR-5223.....	0604.15
DV-PR25-18.....	0311	TIM-3720.....	1302	BO-NP-5225.....	0604.15
LPE-C25-19.....	0201	HL-3738.....	2931	BO-NP5227.....	0604.15
SCI-2-529.....	0604.11	PG-G-3757.....	0308	BO-SN-5227.....	0604.15

● Refer to the proper group 13, there is one for each type suspension.

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Part No.	Group	Part No.	Group	Part No.	Group
BO-NP-5228.....	0604.15	PG-G-5583.....	0308	BS-P9008.....	0301
BO-IS-5229.....	0604.15	SP-K5-6-78X.....	0900	BS-P9152.....	0301
BO-NP-5229.....	0604.15	PG-G-5719.....	0308	BS-P9201.....	0301
BO-SC5229.....	0604.15	PG-G-5760.....	0308	BS-P9291.....	0301
BO-WK-5229.....	0604.15	PG-G-5761.....	0308	BO-MJT-9A-304.....	0604.15
BO-IS-5230.....	0604.15	PG-G-5762.....	0308	BO-MJT-9A-306.....	0604.15
BO-SC5230.....	0604.15	PG-G-5763.....	0308	BO-MJT-9A-308.....	0604.15
BO-HP5231.....	0604.15	PG-G-5764.....	0308	BZ-AN960-6.....	0605
BO-NT-5233.....	0604.15	PG-G-5765.....	0308	CB-9621.....	0609.2
BO-NT-5234.....	0604.15	TL-OWO-5791.....	2931	BS-P9745.....	0301
BO-NT-5235.....	0604.15	HL-5795.....	2931	SP-99-29.....	0900
BO-WK-5236.....	0604.15	HL-A-6010.....	2964.1	EC-10177.....	0601.8
BO-FL5237.....	0604.15	NC-6053.....	0308	EC-10187.....	0601.8
BO-WK-5238.....	0604.15	HL-6146.....	2939	BS-P10248.....	0301
BO-BG-5239.....	0604.15	BS-P6243.....	0301	HL-10514.....	2912
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BO-LE-5243.....	0604.15	BS-P6387.....	0301	SCI-10-779.....	0604.11
BO-CP5244.....	0604.15	TL-6440.....	2931	BS-P10908.....	0301
BO-NT-5244A.....	0604.15	VR-6442.....	0304	BS-P10918.....	0301
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BO-SC-5259.....	0604.15	BS-P6668.....	0301	BS-P11267.....	0301
BO-LE5263.....	0604.15	LPE-667-4.....	0201	EC-11413.....	0604.51
BO-SD5263.....	0604.15	BS-P6869.....	0301	EC-11454.....	0603.8
BO-CW-5267.....	0604.15	VR-6939.....	0304	EC-11464.....	0603.8
BO-SD-5268.....	0604.15	VR-6951.....	0304	EC-11472.....	0603.8
BO-SR-5273.....	0604.15	VR-7046.....	0304	BS-P11477.....	0301
BO-NT5274.....	0604.15	VR-7054.....	0304	EC-11486.....	0603.8
BO-SC5274.....	0604.15	VR-7093.....	0304	EC-11489.....	0603.8
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BO-WA-5287.....	0604.15	VR-7452.....	0304	CU-11715.....	0106.2
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BO-SC-5297.....	0604.15	AL-8X-119.....	0602	EC-11936.....	0603.8
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PG-G-5486.....	0308	AL-8X-832.....	0601.1	EC-12157.....	0603.8
PG-G-5487.....	0308	SP-89-5-5.....	0702.3	EC-12163.....	0603.8
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ORD-D47538.....	0201	BO-CV-52190A.....	0604.15	EC-55409.....	0601.8
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BO-SC-52114.....	0604.15	ORD-D52776.....	0604.15	BS-P60889.....	0301
BO-GE-52115.....	0604.15	ORD-D52822.....	0306	BS-61217.....	0301
BO-SD-52120.....	0604.15	ORD-D52831.....	1804	BS-P61399.....	0301
BO-SD-52121.....	0604.15	ORD-D52875.....	1801	BS-P61400.....	0301
BO-IS-52123.....	0604.15	ORD-D52881.....	1901.35	BS-P61401.....	0301
BO-SP-52123.....	0604.15	ORD-D52882.....	1901.35	BS-P61403.....	0301
BO-IS-52124.....	0604.15	ORD-D52895.....	0311	BS-P61405.....	0301
BO-BK-52125.....	0604.15	ORD-D52896.....	0311	BS-P61406.....	0301
BO-WA-52129.....	0604.15	ORD-D52897.....	1901.35	BS-P61407.....	0301
BO-WA-52131.....	0604.15	PG-52B-935.....	0308	BS-P61409.....	0301
BO-IS-52133.....	0604.15	SP-K5-3-348X.....	0900	BS-P61410.....	0301
BO-EC-52137.....	0604.15	EC-54138.....	0601.8	BS-P61411.....	0301
BO-GE-52138.....	0604.15	EC-54156.....	0603.8	BS-P61412.....	0301

● Refer to the proper group 13, there is one for each type suspension.

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Part No.	Group	Part No.	Group	Part No.	Group
BS-P61414.....	0301	EC-71467.....	0601.8	ORD-D78408.....	0100
EC-61571.....	0604.51	EC-71627.....	0601.8	ORD-D78421.....	1403
WR-61722.....	0605	EC-71628.....	0601.8	ORD-D78423.....	1903.25
EC-63015.....	0603.8	EC-71629.....	0601.8	ORD-D78456.....	0601.5
EC-63016.....	0603.8	EC-71630.....	0601.8	EC-79250.....	0604.51
EC-63017.....	0603.8	EC-71636.....	0601.8	EC-79561.....	0601.8
EC-63020.....	0603.8	● TIM-71750.....	1303	EC-79917.....	0601.8
EC-63021.....	0603.8	ORD-D72452.....	0301	HL-80007.....	2967
EC-64429.....	0603.8	BO-WA-72613.....	0604.15	HL-80012.....	2967
EC-64439.....	0603.8	EC-72867.....	0601.8	HL-80027.....	2961
CWR-65023.....	0109.1	ORD-C73123.....	0604.11	HL-80021.....	2961
ORD-C65755.....	0603.8	EC-73702.....	0601.8	HL-80041.....	2967
● ORD-C66470.....	1301	EC-73704.....	0601.8	HL-80045.....	2961
ORD-C66750.....	2208.2	EC-73819.....	0601.8	HL-80050.....	2961
ORD-C66755A.....	0102	● ORD-C73915.....	1302	HL-80055.....	2931
ORD-C66757.....	0109.1	● ORD-C73936.....	1303	HL-80057.....	2961
ORD-C66767.....	0104	EC-74018.....	0603.8	● ORD-D80065.....	1301
ORD-C66768.....	0108	EC-74020.....	0603.8	ORD-D80067.....	1604
ORD-C66776.....	0109.4	ORD-C74046.....	0109.1	● ORD-D80068.....	1302
ORD-C66777.....	0106.11	ORD-C74050.....	0106.6	● ORD-D80069.....	1303
ORD-C66778.....	0101.1	ORD-C74177.....	0109.3	● ORD-D80072.....	1305
ORD-C66786.....	0109.1	ORD-C74231.....	0502	● ORD-D80074.....	1304
ORD-C66800.....	0105.2	ORD-C74452A.....	0605	HL-80074.....	2961
EC-66853.....	0603.8	● ORD-C74507.....	1302	HL-80078.....	2961
EC-66854.....	0603.8	EC-74507.....	0601.8	HL-80091.....	2961
EC-67756.....	0601.8	EC-74906.....	0603.8	HL-80095.....	2961
ORD-C69787.....	0201	ORD-D75620.....	0607	HL-80170.....	2931
EC-68357.....	0604.51	ORD-C75783.....	0102	HL-80171.....	2961
ORD-C68776G.....	0302.1	ORD-C75784.....	0106.11	EC-80248.....	0603.8
ORD-C68781.....	0104	ORD-C75799.....	0613.2	EC-80249.....	0603.8
ORD-C68782.....	0105.2	BO-FP-76653.....	0604.15	EC-80250.....	0603.8
ORD-C68783.....	0105.2	ND-77502.....	2961	ORD-D80465.....	0601.1
ORD-C68784.....	0106.15	ORD-C77530.....	1002	ORD-D80474.....	0613.1
ORD-C68786.....	0106.15	● ORD-C77545.....	1304	ORD-D80476A.....	0900
ORD-C68787.....	0106.15	ORD-C77956L.....	0607	ORD-D80491.....	2900
ORD-C68788.....	0106.15	ORD-D77956M.....	0607	ORD-D80492.....	0613.2
ORD-C68789.....	0102	ORD-D77970A.....	0306	EC-80914.....	0603.8
WR-68789.....	0301	ORD-D77970B.....	0306	HL-81010.....	2967
ORD-C68793.....	0104	ORD-D77971A.....	0306	HL-81013.....	2911
ORD-C68795.....	0601.8	ORD-D77971B.....	0306	HL-81013.....	2967
ORD-C68797.....	0104	ORD-D77976.....	0306	HL-81025.....	2900
EC-68816.....	0603.8	ORD-D78048.....	0201	HL-81033.....	2900
EC-68818.....	0603.8	ORD-D78070C.....	0609.2	ORD-D81039B.....	0106.3
EC-68819.....	0603.8	ORD-D78079.....	0609.2	ORD-D81039B.....	0706.3
ORD-C68943.....	0502	ORD-D78110.....	1901.1	AL-8X-1055.....	0602
EC-69144.....	0601.8	ORD-D78123.....	0103	AL-8X-1647.....	0604.55
EC-69386.....	0601.8	ORD-D78123.....	0200	ORD-D81897.....	1903.25
EC-69387.....	0601.8	ORD-D78123A.....	0103	ORD-D81922.....	1901.1
ORD-D69810.....	0106.6	ORD-D78125A.....	1901.1	ORD-D81981.....	1905.2
EC-70448.....	0603.8	ORD-D78159.....	1905.5	HL-82008.....	2900
EC-70449.....	0603.8	ORD-D78186.....	0201	EC-82033.....	0603.8
EC-70450.....	0603.8	ORD-D78189.....	0103	EC-82034.....	0603.8
EC-70641.....	0601.8	ORD-D78195.....	0505	EC-82036.....	0603.8
EC-70835.....	0601.8	ORD-D78218A.....	1701	ORD-D82050A.....	1803.3
EC-70863.....	0601.8	ORD-D78218B.....	1701	ORD-D82050B.....	1803.3
EC-70864.....	0601.8	ORD-D78221A.....	1701	ORD-D82124.....	1808
EC-70865.....	0601.8	ORD-D78221B.....	1701	ORD-D82136.....	1808
EC-70868.....	0601.8	ORD-D78260.....	1956.1	ORD-D82138.....	0614
EC-70910.....	0601.8	ORD-D78262.....	1905.5	ORD-D82145.....	1905.2
EC-70912.....	0601.8	ORD-D78322.....	0401	ORD-D82149.....	1905.1
EC-70913.....	0601.8	ORD-D78351.....	1806	ORD-D82186.....	0613.2
EC-70937.....	0601.8	ORD-D78365.....	1403	ORD-D82188.....	0613.2
● TIM-71437.....	1303	● ORD-D78399.....	1301	ORD-D82190.....	0613.2

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Part No.	Group	Part No.	Group	Part No.	Group
ORD-D82198.....	1906	NP-C-85079.....	1905.1	ORD-D89999.....	2914
ORD-D82199.....	1903.25	NP-B-85081.....	1905.2	ORD-D90002.....	2935
ORD-D82340.....	1906	NP-B-85082.....	1905.2	ORD-D90003.....	0601.1
ORD-D82349.....	1808	NP-B-85083.....	1905.2	ORD-D90009.....	1903.18
ORD-D82355.....	1906	NP-B-85084.....	1905.2	ORD-D90011.....	1808
ORD-D82357.....	1808	NP-B-85085.....	1905.2	ORD-D90013.....	1903.18
EC-82866.....	0603.8	ORD-C85088.....	0106.3	ORD-D90014.....	1808
HL-83000.....	2961	NP-B-85090.....	1905.2	ORD-D90016.....	1808
HL-83004.....	2967	NP-B-85093.....	1905.1	ORD-D90025.....	1901.31
HL-83007.....	2967	NP-B-85097.....	1905.1	ORD-D90039.....	1906
HL-83008.....	2967	NP-B-85098.....	1905.1	ORD-C90163.....	0105.2
HL-83009.....	2911	NP-B-85099.....	1905.1	ORD-C90164.....	0109.5
HL-83009.....	2931	NP-C-85102.....	1905.1	ORD-C90258.....	0311
HL-83009.....	2961	NP-B-85103.....	1905.1	ORD-C90259.....	0311
HL-83009.....	2964.1	NP-B-85104.....	1905.1	ORD-C90268.....	0311
HL-83009.....	2967	NP-B-85105.....	1905.1	ORD-C90319.....	0109.6
HL-83018.....	2900	NP-B-85106.....	1905.2	ORD-C90428.....	0102
HL-83020.....	2967	NP-B-85107.....	1905.1	ORD-C90429.....	0102
HL-83022.....	2931	NP-B-85108.....	1905.1	ORD-C90431.....	0601.8
HL-83023.....	2964.1	NP-B-85110.....	1905.1	ORD-C90436.....	0109.2
HL-83025.....	2967	NP-A-85111.....	1905.2	ORD-C90445.....	0604.58
HL-83026.....	2967	NP-B-85113.....	1905.1	EC-90662.....	0603.8
HL-83029.....	2967	NP-B-85114.....	1905.1	ORD-C91123.....	0308
HL-83034.....	2967	NP-A-85117.....	1905.1	ORD-C91124.....	0308
HL-83041.....	2912	NP-A-85118.....	1905.1	ORD-C91125.....	0308
HL-83042.....	2911	NP-A-85118.....	1905.2	EC-91186.....	0603.8
EC-83157.....	0603.8	NP-B-85119.....	1905.1	EC-91209.....	0603.8
HL-84004.....	2961	NP-B-85120.....	1905.1	ORD-C91229.....	0104
BO-FP84791.....	0604.15	NP-85121.....	1905.1	EC-91810.....	0601.8
ORD-C84811.....	1801	NP-A-85121.....	1905.2	ORD-C92049.....	0302.1
ORD-C84928.....	1905.2	NP-B-85123.....	1905.1	ORD-C92113.....	0604.15
ORD-C84929.....	1905.2	NP-B-85124.....	1905.1	ORD-C92116.....	0604.15
ORD-C84930.....	1905.1	● ORD-C85164.....	1303	ORD-C92117.....	0604.15
ORD-C84931.....	1905.2	BO-WA86754.....	0604.15	ORD-C92118.....	0604.15
NP-C-85005.....	1905.2	EC-88257.....	0601.8	ORD-C92119.....	0604.15
NP-S-85009.....	1905.2	EC-88258.....	0601.8	ORD-C92120.....	0604.15
NP-B-85011.....	1905.2	ND-88507.....	2913	ORD-C92122.....	0604.15
NP-A-85012.....	1905.2	ND-88603.....	2964.1	ORD-C92123.....	0604.15
NP-B-85013.....	1905.2	SP-89-12-1.....	0704	ORD-C92125.....	0604.15
NP-B-85014.....	1905.2	SP-89-12-2.....	0704	ORD-C92127.....	0604.15
NP-B-85015.....	1905.2	SP-89-19-9.....	0702.2	ORD-C92129.....	0604.15
NP-B-85016.....	1905.2	SP-89-24-9.....	0704	ORD-C92131.....	0604.15
NP-B-85018.....	1905.2	HL-89293.....	2961	ORD-C92135.....	0604.15
NC-C-85019.....	1905.2	HL-89294.....	2961	EC-92391.....	0603.8
NP-C-85020.....	1905.2	SP-89-30-3.....	0702.3	SP-9326-1-SF.....	0900
NP-C-85021.....	1905.2	SP-89-30-5.....	0702.2	BO-WA-94018.....	0604.15
NP-A-85024.....	1905.2	EC-89320.....	0603.8	ORD-D94597.....	1903.15
NP-B-85025.....	1905.2	SP-89-360J.....	0702.1	ORD-D94598.....	1903.15
NP-B-85026.....	1905.2	SP-89-363-J.....	0701	ORD-D94605.....	1903.15
ND-WC-87026.....	1905.2	SP-89-471.....	0704	ORD-D94606.....	1903.15
NP-B-85031.....	1905.2	SP-89-59-2.....	0702.2	ORD-D94607.....	1903.15
NP-B-85039.....	1905.2	SP-89-60-5.....	0702.3	● ORD-C95129.....	1301
NP-D-85041.....	1905.2	SP-89-66-7.....	0704	ORD-C95134.....	0106.2
NP-A-85043.....	1905.1	SP-89-66-9.....	0704	● ORD-C95147.....	1304
NP-B-85045.....	1905.2	SP-89-67-6.....	0704	ORD-C95150.....	0202
NP-B-85046.....	1905.1	SP-89-69-1.....	0704	ORD-C95154.....	0201
NP-C-85047.....	1905.1	SP-89-701-W.....	0702.1	ORD-C95155.....	0201
NP-B-85055.....	1905.1	SP-89-701-W.....	0702.2	● ORD-C95163.....	1301
NP-B-85056.....	1905.2	SP-89-701-W.....	0702.3	ORD-C95165.....	1905.7
NP-85058.....	1905.2	SP-89-701W.....	2208.1	ORD-C95166.....	1905.7
NP-A-85066.....	1905.1	SP-89-702-W.....	0702.1	ORD-C95184.....	1905.3
NP-D-85077.....	1905.1	SP-89-835-D.....	0704	ORD-C95185.....	1905.3
NP-C-85078.....	1905.1	SP-89-96-4.....	0701	ORD-C95186.....	1905.3

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ORD-C95190	1905.5	ORD-C100203	1803.2	ORD-C101301	1901.31
ORD-C95191	1905.5	ORD-C100212C	0609.2	ORD-C101302	1901.31
ORD-C95192	1905.5	ORD-C100269	0605	ORD-C101303	1901.31
ORD-C95273	0304	ORD-C100314	1905.9	ORD-C101311	1901.35
ORD-C95276	2961	ORD-C100350	0202	ORD-C101388	1905.7
ORD-C95281	0301	ORD-C100412	0609.2	ORD-C101389	1905.7
ORD-C95282	0301	ORD-C100440C	0609.2	ORD-C101390	1905.7
ORD-C95283	0304	ORD-C100519	0604.11	● ORD-C101531	1301
● ORD-C95289	1301	ORD-C100525	0604.11	ORD-C101581	1503
ORD-C95299A	0609.1	ORD-C100602	1905.65	ORD-C101582	1503
ORD-C95299B	0609.1	ORD-C100603	1905.65	ORD-C101583	1503
ORD-C95329	0101.1	EC-100610	0603.8	SCI-10-1462Z	0604.11
ORD-C95333	0301	ORD-C100632	0608	SCI-10-1464	0604.11
ORD-C95866	1801	ORD-C100635A	0306	SCI-10-1465	0604.11
ORD-C96604	0608	ORD-C100635A	2935	SCI-10-1467	0604.11
ORD-C96613	1401	ORD-C100637	0201	SCI-10-1476	0604.11
ORD-C96667A	1803.2	ORD-C100666C	2935	SCI-10-1477	0604.11
ORD-C96667A	1903.21	ORD-C100704A	1701	SCI-10-2133Y	0604.11
ORD-C96667B	1803.2	ORD-C100704B	1701	SCI-10-2162	0604.11
ORD-C96667B	1903.21	ORD-C100779	1503	SCI-10-2163	0604.11
ORD-C96668	1803.2	ORD-C100784CT	0607	ORD-C102411	1903.25
ORD-C96668	1903.21	ORD-C100809	1905.1	SCI-10-2446	0604.11
ORD-C96696	1803.11	● ORD-C100823	1301	SCI-10-2447	0604.11
ORD-C96697A	1803.11	ORD-C100852	1403	ORD-C102762	0608
ORD-C96712	0613.2	● ORD-C100887	1304	EC-103258	0603.8
ORD-C96713	0613.2	ORD-C100914	1803.2	ORD-C102763	0608
ORD-C96716AQ	0605	ORD-C100914	1903.21	ORD-C103079	0306
ORD-C96716AR	0605	ORD-C100930	0302.2	SCI-10-3799	0604.11
ORD-C96842A	2401	ORD-C100941	1806	SCI-10-4092	0604.11
ORD-C96843	1905.2	ORD-C100945	1401	SCI-10-4874	0604.11
ORD-C96867	1801	ORD-C100946	1806	ORD-C105660	0609.1
EC-97057	0601.8	ORD-C100947	1806	ORD-C105662A	0609.1
ORD-C97179	1901.1	ORD-C100948	1806	SCI-10-5780	0604.11
ORD-C97251B	1801	ORD-C100950	1806	SCI-10-5793	0604.11
ORD-C97251E	1801	ORD-C100953	1806	● ORD-C106350	1305
ORD-C97253	1903.18	ORD-C100956	1806	● ORD-C106358	1305
ORD-C97287A	1701	ORD-C100959	1806	● ORD-C106443	1305
ORD-C97287B	1701	ORD-C101022	1901.31	● ORD-C106496	1305
ORD-C97292B	1803.2	ORD-C101024	1901.31	SCI-10-7308	0604.11
ORD-C97292B	1803.3	ORD-C101041C	0611	ORD-C107386	0304
ORD-C97292B	1903.21	ORD-C101044	0311	ORD-C107388	0304
ORD-C97367	0304	ORD-C101068A	1403	ORD-C107406C	0609.2
SP-98-741	0900	ORD-C101069	1403	ORD-C107406G	0609.2
SP-98-78-5	0900	ORD-C101074	1905.61	SCI-10-9915	0604.11
ORD-C99331	1004	ORD-C101076	0306	WR-110928	0301
ORD-C99336A	1401	ORD-C101102	0103	GM-114353	2967
ORD-C99336B	1401	ORD-C101102	0200	ORD-C115042	0601.5
ORD-C99393	2208.1	SCI-10-1108	0604.11	ORD-C115043A	0601.5
ORD-C99561	0105.2	ORD-C101115	1402	ORD-C115043B	0601.5
ORD-C99569	0105.2	ORD-C101128A	1403	ORD-C115043C	0601.5
ORD-C99628	0108	ORD-C101136	1801	ORD-C115043D	0601.5
ORD-C99630	0108	ORD-C101165	1401	ORD-C115524	1803.2
ORD-C99667	0108	ORD-C101166	1401	ORD-C115524	1903.21
ORD-C99668	0108	ORD-C101167A	0401	ORD-C115795	1901.35
ORD-C99669	0106.5	ORD-B101167B	0401	● TD-1-ES-16288	1304
ORD-C99670	0106.11	ORD-C101173	0306	EC-118664	0604.51
ORD-C99673	0105.2	ORD-C101256	1901.35	EC-A119375	0604.51
ORD-C99675	0109.6	ORD-C101257	1901.35	ORD-C121190	1803.2
ORD-C99983	0311	ORD-C101259	1903.15	ORD-C121191	1803.2
ORD-C99984	0311	ORD-C101270	0311	ORD-C121197	1803.2
ORD-C100200	1803.2	ORD-C101272	0311	WE-1C-2169-1	1905.9
ORD-C100201	1803.2	ORD-C101292	1901.35	WE-1C-2171-1	1905.9
ORD-C100202	1803.2	ORD-C101298	0311	WE-1C-2171-2	1905.9

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ORD-C122095.....	1803.2	ORD-B141506.....	2208.1	ORD-B154486B.....	0105.1
ORD-C122179.....	0609.2	ORD-B141506.....	2208.2	ORD-B154486C.....	0105.1
EC-122882.....	0603.8	ORD-B141536.....	1401	ORD-B154486D.....	0105.1
ORD-C127165.....	0301	● ORD-A143824.....	1301	ORD-B154486E.....	0105.1
ORD-C127166.....	0301	ORD-C144899.....	1905.2	ORD-B154486F.....	0105.1
ORD-C129787.....	0604.11	ORD-A146133.....	0108	ORD-B154487.....	0105.2
ORD-C129797.....	0604.11	ORD-C152331.....	0613.2	ORD-B154488.....	0106.11
ORD-A130768.....	0201	ORD-C152367.....	1808	ORD-B154495.....	0109.2
ORD-A130803.....	1805	ORD-C152380.....	1901.21	ORD-B154496.....	0109.2
ORD-A130804.....	1805	ORD-C152381.....	1901.21	ORD-B154499.....	2208.2
● ORD-B132704AB.....	1301	ORD-C152408.....	1901.21	ORD-B154500.....	2208.2
ORD-B132999.....	0100	ORD-C152418.....	1903.25	ORD-B154501.....	0101.1
ORD-C135772.....	2401	ORD-C152432.....	0613.2	ORD-B154502.....	0102
ORD-C135773.....	2401	ORD-C152436C.....	0613.2	ORD-B154503.....	0102
● ORD-C135841A.....	1301	ORD-C152436G.....	0613.2	ORD-B154506.....	0101.3
● ORD-C135841B.....	1301	ORD-C152436H.....	0613.2	ORD-B154506.....	0109.5
● ORD-C135843.....	1301	ORD-C152436L.....	0613.2	ORD-B154511.....	0100
● ORD-C135844.....	1301	ORD-C152436M.....	0613.2	ORD-B154511.....	0109.1
● ORD-C135845.....	1301	ORD-C152436N.....	0613.2	ORD-A154512.....	0109.1
● ORD-C135847.....	1301	ORD-C152436P.....	0613.2	ORD-B154513.....	0100
● ORD-C135848.....	1302	ORD-C152436Q.....	0613.2	ORD-B154513.....	0604.11
● ORD-C135849.....	1302	ORD-C152436T.....	0613.2	ORD-B154513.....	0604.15
● ORD-C135850.....	1302	ORD-C152436W.....	0613.2	ORD-B154515.....	0109.1
● ORD-C135852.....	1302	ORD-C152466.....	1906	ORD-B154516.....	0301
● ORD-C135855.....	1302	● ORD-B152538.....	1303	ORD-B154516.....	0304
● ORD-C135856.....	1302	ORD-C152711.....	0613.2	ORD-B154517.....	0103
● ORD-C135857.....	1302	ORD-C152749.....	0613.2	ORD-B154519.....	0109.2
● ORD-C135859.....	1302	ORD-C152750.....	0613.2	ORD-B154522.....	0109.4
● ORD-C135860.....	1303	QRD-C152803.....	1903.25	ORD-B154523.....	0102
● ORD-C135861.....	1303	ORD-C152905.....	2941	ORD-B154524.....	0105.1
● ORD-C135862.....	1303	ORD-C152906B.....	2914	ORD-B154527.....	0109.1
● ORD-C135866.....	1305	ORD-C152907A.....	0613.1	ORD-B154533.....	0109.4
● ORD-C135867.....	1304	ORD-C152907B.....	0613.1	ORD-B154536.....	0106.11
ORD-C136120.....	2914	ORD-C152907C.....	0613.1	ORD-B154539.....	0106.11
ORD-C136127.....	0613.1	ORD-C152907D.....	0613.1	ORD-B154543.....	0109.1
ORD-C136134.....	0613.1	ORD-C152907E.....	0613.1	ORD-B154546.....	0102
ORD-C136137.....	0613.1	ORD-C152907F.....	0613.1	ORD-B154547.....	0106.11
ORD-C136138.....	0613.1	ORD-C152907H.....	0608	ORD-B154549.....	0106.11
ORD-C136139.....	0900	ORD-B152970.....	0603.8	ORD-B154550.....	0106.11
ORD-C136140.....	0613.1	ORD-B152976.....	0603.8	ORD-B154551.....	0105.2
ORD-C136143.....	0613.1	ORD-B152979.....	0603.8	ORD-B154556.....	0105.1
ORD-C136145.....	0613.2	ORD-C153074.....	1903.11	ORD-B154557.....	0105.1
ORD-C136145.....	0614	ORD-B153150.....	0102	ORD-B154560.....	0106.11
ORD-C136150.....	0613.1	ORD-B153582.....	0201	ORD-B154565.....	0105.2
ORD-C136171.....	0613.1	● ORD-B153965.....	1301	ORD-B154566.....	0105.2
ORD-C136172.....	0306	● ORD-B153966.....	1301	ORD-B154567.....	0104
ORD-C136173.....	0613.1	● ORD-B153980.....	1301	ORD-B154568.....	0105.1
ORD-C136174.....	0613.1	● ORD-B154105.....	1303	ORD-B154569.....	0105.2
ORD-C136175.....	0613.1	ORD-B154481B.....	0103	ORD-B154572.....	0106.11
ORD-C136177.....	0613.1	ORD-B154482.....	0100	ORD-B154574.....	0105.1
ORD-C136180.....	0605	ORD-B154482.....	0101.3	ORD-B154575.....	0105.1
ORD-C136184.....	0613.1	ORD-B154483.....	0101.5	ORD-B154576.....	0102
ORD-C136186.....	0608	ORD-B154484A.....	0105.1	ORD-B154577.....	0101.1
ORD-C136192.....	0613.2	ORD-B154484B.....	0105.1	ORD-B154578.....	0105.2
ORD-C136205.....	2914	ORD-B154484C.....	0105.1	ORD-B154580.....	0105.1
ORD-A136505.....	2937	ORD-B154484D.....	0105.1	ORD-B154581.....	0105.1
ORD-C136592.....	0106.6	ORD-B154484E.....	0105.1	ORD-B154585E.....	0105.1
ORD-C356597.....	0106.6	ORD-B154484F.....	0105.1	ORD-B154596.....	0101.1
ORD-C136598.....	0106.6	ORD-B154485.....	0105.1	ORD-B155581.....	0109.3
ORD-C137705.....	0401	ORD-B154485B.....	0105.1	ORD-B155909B.....	0604.51
ORD-C137706.....	0401	ORD-B154485C.....	0105.1	ORD-B156916.....	0201
● ORD-C139817.....	1305	ORD-B154485F.....	0105.1	ORD-B156928.....	0202
● ORD-A140329.....	1303	ORD-B154486.....	0105.1	ORD-B156934.....	0202

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Part No.	Group	Part No.	Group	Part No.	Group
ORD-B157094.....	0100	ORD-A162678.....	0603.8	ORD-A165101.....	0100
ORD-B157341.....	0201	ORD-A162679.....	0603.8	ORD-A165101.....	0106.11
ORD-B157342.....	0201	ORD-A162693.....	0604.51	ORD-A165104.....	0101.3
ORD-B158127.....	0106.15	ORD-A162694.....	0601.51	ORD-A165104.....	0101.4
ORD-B158132.....	0106.15	ORD-A162694.....	0604.8	ORD-A106104.....	0103
ORD-B158133.....	0101.1	ORD-A162697.....	0604.51	ORD-A165104.....	0105.2
ORD-B158136.....	0308	ORD-A162701.....	0601.8	ORD-A165105.....	0101.4
ORD-B158138.....	0109.5	ORD-A162701.....	0604.51	ORD-A165105.....	0105.2
ORD-B158139.....	0109.5	ORD-A163765.....	0201	ORD-A165105.....	0106.11
ORD-B158144.....	0502	● ORD-A164236.....	1301	ORD-A165105.....	1402
ORD-B158148.....	0105.1	● ORD-A164241.....	1301	ORD-A165105.....	2208.2
ORD-B158154.....	0105.1	● ORD-A164248.....	1301	ORD-A165106.....	0101.4
ORD-B158155.....	0104	● ORD-A164249.....	1301	ORD-A165107.....	0311
ORD-B158394.....	0502	● ORD-A164295.....	1301	ORD-A165108.....	0605
ORD-B158395.....	0502	ORD-A164342A.....	1905.5	ORD-A165109.....	0101.1
ORD-B158396.....	0502	ORD-A164342B.....	1905.7	ORD-A165109.....	0101.3
ORD-B158397.....	0502	ORD-A164342C.....	1905.3	ORD-A165109.....	0108
ORD-A158787.....	0603.8	ORD-A164342C.....	1905.5	ORD-A165109.....	0109.1
ORD-A158798.....	0601.8	● ORD-A164342E.....	1301	ORD-A165109.....	0109.2
ORD-A158984.....	0603.8	● ORD-A164342F.....	1301	ORD-A165109.....	0109.5
ORD-A159005.....	0601.8	● ORD-A164511.....	1303	ORD-A165110.....	0108
ORD-B159075.....	0102	● ORD-A164701.....	1303	ORD-A165110.....	0301
ORD-A159572.....	0603.8	ORD-A165058.....	0101.3	ORD-A165114.....	0105.2
ORD-A159572.....	0604.51	ORD-A165058.....	0101.4	ORD-A165115.....	0104
ORD-A159954.....	0102	ORD-A165058.....	0106.11	ORD-A165115.....	0109.1
ORD-B160043.....	0106.11	ORD-A165058.....	0109.2	ORD-A165117.....	0604.11
● ORD-A160082.....	1303	ORD-A165058.....	0109.5	ORD-A165118.....	0101.1
ORD-A160693.....	0613.1	ORD-A165058.....	0109.6	ORD-A165118.....	0101.3
ORD-A161615.....	0613.2	ORD-A165058.....	2208.2	ORD-A165118.....	0301
● ORD-A161788.....	1303	ORD-A165059.....	0101.3	ORD-A165118.....	0308
LPE-16-2P-184.....	0201	ORD-A165059.....	0102	ORD-A165119.....	0101.1
ORD-A162203.....	0106.6	ORD-A165059.....	0109.2	ORD-A165119.....	0106.6
ORD-A162521.....	0603.8	ORD-A165060.....	0308	ORD-A165119.....	0109.2
ORD-A162523.....	0603.8	ORD-A165061.....	2208.2	ORD-A165120.....	0109.3
ORD-A162525.....	0603.8	ORD-A165062.....	0101.1	ORD-A165121.....	0102
ORD-A162527.....	0603.8	ORD-A165062.....	0101.3	ORD-A165122.....	0106.11
ORD-A162531.....	0603.8	ORD-A165062.....	0109.1	ORD-A165122.....	0106.15
ORD-A162536.....	0603.8	ORD-A165062.....	0109.2	ORD-A165122.....	0109.2
ORD-A162544.....	0603.8	ORD-A165062.....	0109.5	ORD-A165122.....	0502
ORD-A162548.....	0603.8	ORD-A165062.....	0604.11	ORD-A165123.....	0105.2
ORD-A162549.....	0603.8	ORD-A165062.....	0604.15	ORD-A165126.....	0100
ORD-A162559.....	0603.8	ORD-A165062.....	0605	ORD-A165126.....	2208.2
ORD-A162562.....	0603.8	ORD-A165063.....	0606.15	ORD-A165127.....	0102
ORD-A162563.....	0603.8	ORD-A165063.....	0108	ORD-A165128.....	0108
ORD-A162564.....	0603.8	ORD-A165064.....	0109.4	ORD-A165129.....	0104
ORD-A162565.....	0603.8	ORD-A165070.....	0106.11	ORD-A165131.....	0101.4
ORD-A162567.....	0603.8	ORD-A165073.....	0102	ORD-A165132.....	0109.1
ORD-A162568.....	0603.8	ORD-A165074.....	0106.11	ORD-A165133N.....	0102
ORD-A162575.....	0601.8	ORD-A165074.....	2208.2	ORD-A165134C.....	0106.15
ORD-A162584.....	0603.8	ORD-A165078.....	0106.11	ORD-A165135.....	0102
ORD-A162586.....	0603.8	ORD-A165079.....	0109.2	ORD-A165135.....	0109.2
ORD-A162589.....	0603.8	ORD-A165079.....	0109.4	ORD-A165135A.....	0105.2
ORD-A162596.....	0603.8	ORD-A165080.....	0101.5	ORD-A165136.....	0102
ORD-A162597.....	0603.8	ORD-A165081.....	0109.3	ORD-A165141.....	0101.5
ORD-A162612.....	0603.8	ORD-A165084.....	0109.4	ORD-A165141.....	0502
ORD-A162613.....	0603.8	ORD-A165086.....	0109.3	ORD-A165147.....	0101.1
ORD-A162615.....	0603.8	ORD-A165087.....	0109.1	ORD-A165148.....	0106.6
ORD-A162616.....	0603.8	ORD-A165087.....	0109.5	ORD-A165149.....	0100
ORD-A162618.....	0603.8	ORD-A165091.....	0101.1	ORD-A165154.....	0105.2
ORD-A162624.....	0603.8	ORD-A165091.....	0106.6	ORD-A165154B.....	0105.2
ORD-A162629.....	0603.8	ORD-A165093.....	0109.5	ORD-A165154C.....	0105.2
ORD-A162672.....	0603.8	ORD-A165094.....	0101.1	ORD-A165154D.....	0105.2
ORD-A162676.....	0603.8	ORD-A165095.....	0106.6	ORD-A165155.....	0101.3

● Refer to the proper group 13, there is one for each type suspension.

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Part No.	Group	Part No.	Group	Part No.	Group
ORD-A165155.....	0106.11	ORD-A165202C.....	0101.1	ORD-A165262.....	0301
ORD-A165159.....	0109.1	ORD-A165202D.....	0101.1	ORD-A165262.....	0308
ORD-A165164.....	0100	ORD-A165205.....	0108	ORD-A165264.....	0109.3
ORD-A165164.....	0106.6	ORD-A165205A.....	0101.3	ORD-A165265.....	0101.4
ORD-A165165.....	0109.1	ORD-A165205B.....	0101.3	ORD-A165267.....	2208.2
ORD-A165167.....	0106.11	ORD-A165205B.....	0108	ORD-A165268.....	2208.2
ORD-A165173.....	0311	ORD-A165205C.....	0101.3	ORD-A165269.....	0105.2
ORD-A165175.....	0103	ORD-A165205C.....	0108	ORD-A165271.....	0100
ORD-A165180.....	0109.1	ORD-A165205D.....	0101.3	ORD-A165271.....	2208.2
ORD-A165186.....	0109.5	ORD-A165205D.....	0108	ORD-A165274.....	0105.2
ORD-A165186B.....	0109.5	ORD-A165206.....	0101.1	ORD-A165275.....	0105.2
ORD-A165186C.....	0109.5	ORD-A165206B.....	0101.1	ORD-A165276.....	0100
ORD-A165186D.....	0109.5	ORD-A165206C.....	0101.1	ORD-A165276.....	0101.3
ORD-A165187.....	2208.2	ORD-A165208.....	0106.6	ORD-A165276.....	0109.5
ORD-A165187A.....	0101.3	ORD-A165209.....	0102	ORD-A165278.....	0109.4
ORD-A165187B.....	0101.3	ORD-A165212.....	0100	ORD-A165279.....	0109.3
ORD-A165187B.....	2208.2	ORD-A165212.....	0105.2	ORD-A165280.....	0109.5
ORD-A165187C.....	0101.3	ORD-A165214.....	0102	ORD-A165281.....	0109.3
ORD-A165187C.....	2208.2	ORD-A165215.....	0101.3	ORD-A165282.....	0109.1
ORD-A165187D.....	0101.3	ORD-A165218.....	0102	ORD-A165283.....	0109.1
ORD-A165187D.....	2208.2	ORD-A165219.....	0104	ORD-A165285.....	0100
ORD-A165188.....	0109.6	ORD-A165221.....	0102	ORD-A165285.....	0101.3
ORD-A165189.....	2208.2	ORD-A165223A.....	0109.1	ORD-A165286.....	0101.3
ORD-A165189B.....	2208.2	ORD-A165223B.....	0109.1	ORD-A165287.....	0101.3
ORD-A165189C.....	2208.2	ORD-A165223C.....	0109.1	ORD-A165288.....	0109.1
ORD-A165189D.....	2208.2	ORD-A165223D.....	0109.1	ORD-A165289.....	0102
ORD-A165190A.....	0101.4	ORD-A165225.....	0101.2	ORD-A16529.....	0109.1
ORD-A165190B.....	0101.4	ORD-A165225A.....	0106.6	ORD-A165293.....	0104
ORD-A165190C.....	0101.4	ORD-A165225A1.....	0311	ORD-A165295.....	0106.6
ORD-A165190D.....	0101.4	ORD-A165225A1.....	0106.6	ORD-A165296.....	0100
ORD-A165194B.....	0604.11	ORD-A165225A3.....	0106.5	ORD-A165296.....	0108
ORD-A165194C.....	0604.11	ORD-A165225A6.....	0106.5	ORD-A165297.....	0109.1
ORD-A165195A.....	0604.11	ORD-A165225AE.....	0106.5	ORD-A165299.....	0105.1
ORD-A165195B.....	0604.11	ORD-A165225B.....	0106.11	ORD-A165300.....	0106.11
ORD-A165195C.....	0604.11	ORD-A165225D.....	0605	ORD-A165301.....	0109.4
ORD-A165196.....	0108	ORD-A165226.....	0108	ORD-A165304.....	0106.11
ORD-A165196.....	0109.1	ORD-A165233.....	0100	ORD-A165305.....	0104
ORD-A165196.....	0109.2	ORD-A165233.....	0101.3	ORD-A165306.....	0106.6
ORD-A165196B.....	0108	ORD-A165233.....	0109.5	ORD-A165307.....	0106.6
ORD-A165196B.....	0109.1	ORD-A165235.....	0105.2	ORD-A165308.....	0109.2
ORDA-165196B.....	0190.2	ORD-A165236.....	0100	ORD-A165309.....	0109.2
ORD-A165196C.....	0109.1	ORD-A165237.....	0105.1	ORD-A165310.....	0109.2
ORD-A165196C.....	0109.2	ORD-A165238.....	0100	ORD-A165313.....	0109.2
ORD-A165196D.....	0109.1	ORD-A165238.....	0108	ORD-A165317.....	0102
ORD-A165196D.....	0109.2	ORD-A165243.....	0106.6	ORD-A165319.....	0100
ORD-A165197.....	0101.3	ORD-A165244.....	0106.6	ORD-A165319.....	0109.4
ORD-A165197.....	0109.2	ORD-A165247.....	0106.6	ORD-A165320.....	0109.4
ORD-A165197B.....	0101.3	ORD-A165248.....	0106.6	ORD-A165321.....	0101.4
ORD-A165197B.....	0109.5	ORD-A165250.....	0100	ORD-A165322.....	0109.4
ORD-A165197C.....	0101.3	ORD-A165250.....	0109.5	ORD-A165326.....	0100
ORD-A165197C.....	0109.5	ORD-A165251.....	0109.5	ORD-A165326.....	0109.2
ORD-A165197D.....	0101.3	ORD-A165252.....	0109.3	ORD-A165333.....	0106.11
ORD-A165197D.....	0109.5	ORD-A165254.....	0109.3	ORD-A165334.....	0109.4
ORD-A165200A.....	0101.1	ORD-A165255.....	0102	ORD-A165338.....	0105.2
ORD-A165200B.....	0101.1	ORD-A165256.....	0108	ORD-A165341.....	0109.4
ORD-A165200C.....	0101.1	ORD-A165257.....	0100	ORD-A165342.....	0109.4
ORD-A165200D.....	0101.1	ORD-A165257.....	0108	ORD-A165344.....	0100
ORD-A165201.....	0101.3	ORD-A165258.....	0106.6	ORD-A165347.....	0106.11
ORD-A165201B.....	0101.3	ORD-A165260.....	0100	ORD-A165348.....	0106.11
ORD-A165201C.....	0101.3	ORD-A165260.....	0109.6	ORD-A165349.....	0106.11
ORD-A165201D.....	0101.3	ORD-A165261.....	0104	ORD-A165351.....	0105.2
ORD-A165202.....	0101.1	ORD-A165261.....	0308	ORD-A165353.....	0109.4
ORD-A165202B.....	0101.1	ORD-A165262.....	0100	ORD-A165354.....	0102

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ORD-A165357.....	0102	ORD-B167539.....	0105.2	ORD-A171105.....	0601.8
ORD-A165360.....	0100	ORD-B167540.....	010	ORD-A171106.....	0601.8
ORD-A165360.....	0106.11	ORD-B167540.....	0105.2	ORD-A171107.....	0101.1
ORD-A165362.....	0105.1	ORD-B167541.....	0109.3	ORD-A171107.....	0101.2
ORD-A165367.....	0100	ORD-B167544.....	2208.2	ORD-A171107.....	0101.3
ORD-A165367.....	2208.2	ORD-B167545.....	0105.2	ORD-A171107.....	0101.5
ORD-A165368.....	0105.2	ORD-B167547.....	0301	ORD-A171107.....	0102
ORD-A165378.....	0105.2	ORD-B167548.....	0101.4	ORD-A171107.....	0106.11
ORD-A165384.....	0109.1	ORD-B167570.....	0601.1	ORD-A171107.....	0106.6
ORD-A165385.....	0109.1	ORD-B167889.....	0103	ORD-A171107.....	0108
ORD-A165388.....	2208.2	ORD-B167956.....	0502	ORD-A171107.....	0109.2
ORD-A165389.....	0105.2	● ORD-B168446A.....	1301	ORD-A171107.....	0109.5
ORD-A165390.....	0105.2	● ORD-B168525.....	1301	ORD-A171107.....	0301
ORD-A165392.....	0105.2	ORD-B168535A.....	0100	ORD-A171107.....	0311
ORD-A165393.....	0105.2	ORD-B168535B.....	0100	ORD-A171107.....	2208.2
ORD-A165394.....	0100	ORD-B168538.....	0100	ORD-A171108.....	0109.4
ORD-A165394.....	0105.2	ORD-A169120.....	0202	ORD-A171110.....	0311
ORD-A165398.....	0109.4	ORD-B169294.....	0102	ORD-A171113.....	0304
ORD-A165400.....	0105.1	ORD-A169303.....	0200	ORD-A171115.....	0109.5
ORD-A165403.....	0105.1	ORD-A169303.....	0201	ORD-A171117.....	0106.15
ORD-A165435.....	0102	ORD-A169303.....	0505	ORD-A171117B.....	0106.15
ORD-A165571.....	1901.35	ORD-A169659.....	0201	ORD-A171117C.....	0106.15
ORD-A165609.....	0601.8	ORD-A169660.....	0201	ORD-A171122.....	0100
ORD-A165617.....	0601.8	ORD-A169767AA.....	0201	ORD-A171122.....	0109.2
ORD-A165641.....	0601.8	ORD-A169767AB.....	0201	ORD-A171130.....	0109.2
ORD-A165642.....	0601.8	ORD-A169767D.....	1903.15	ORD-A171133.....	0311
ORD-A166054.....	0613.2	ORD-A169767H.....	0201	ORD-A171134.....	0109.5
● ORD-A166120.....	1302	ORD-A169767M.....	0201	ORD-A171135.....	0109.5
● ORD-A166122.....	1302	ORD-A169767Q.....	0201	ORD-A171136.....	0109.5
● ORD-A166123.....	1302	ORD-A169767U.....	0201	ORD-A171138.....	0109.1
ORD-B166326.....	0604.11	ORD-A169794.....	0201	ORD-A171139.....	0100
ORD-B166329.....	0604.11	ORD-B170148.....	0100	ORD-A171139.....	0109.1
ORD-B166331.....	0604.11	ORD-B170148.....	0101.5	ORD-A171141.....	0102
ORD-B166332.....	0604.11	ORD-B170157.....	0104	ORD-A171143.....	0106.15
ORD-B166333.....	0604.11	ORD-B170160.....	0106.6	ORD-A171151.....	0502
ORD-B166336.....	0604.11	ORD-B170176.....	0605	ORD-A171165.....	0101.5
ORD-B166337.....	0604.11	ORD-B170284.....	0601.8	ORD-A171166.....	0106.15
ORD-B166338.....	0604.11	ORD-B170290A.....	0101.5	ORD-A171167.....	2208.2
ORD-B166339.....	0604.11	ORD-B170290B.....	0101.5	ORD-A171168.....	2208.2
ORD-B166340.....	0604.11	ORD-B170290C.....	0101.5	ORD-A171522.....	0604.11
ORD-B166341.....	0604.11	ORD-B170290D.....	0101.5	ORD-A171530.....	0502
ORD-B166346.....	0604.11	ORD-B170291.....	0101.5	ORD-A171543.....	0100
ORD-B166360.....	0604.11	ORD-B170291C.....	0101.5	ORD-A171543.....	0109.2
ORD-B166364.....	0604.11	ORD-B170291D.....	0101.5	ORD-A171543.....	0308
ORD-B166388.....	0604.11	ORD-B170331.....	0102	ORD-A171544.....	0502
ORD-B166389.....	0604.11	ORD-B170332A.....	0108	ORD-A171545.....	0502
ORD-B166390.....	0604.11	ORD-B170332B.....	0108	ORD-A171700.....	0106.6
ORD-B166391.....	0604.11	ORD-B170332C.....	0108	ORD-A172431.....	0613.2
ORD-B166392.....	0604.11	ORD-B170332D.....	0108	ORD-A173116.....	1905.61
ORD-B166393.....	0604.11	ORD-B170655.....	2401	ORD-A173404.....	0202
ORD-B166394.....	0604.11	ORD-A171028.....	0106.11	ORD-A173405.....	0201
ORD-B166395.....	0604.11	ORD-A171074.....	0106.15	ORD-A173888.....	0604.11
ORD-B166401.....	0604.11	ORD-A171092.....	0106.15	ORD-A173889.....	0604.11
ORD-B166507.....	0604.11	ORD-A171092.....	0109.6	ORD-A173911.....	0604.11
ORD-B166511.....	0604.11	ORD-A171092.....	2208.2	ORD-A174836.....	1905.61
ORD-B166512.....	0604.11	ORD-A171093.....	0502	ORD-B175071.....	0504.11
ORD-A166531.....	0601.8	ORD-A171094.....	0102	ORD-A175144.....	0109.3
ORD-A166543.....	0603.8	ORD-A171095.....	0109.2	ORD-A175145.....	0104
ORD-A166574.....	0603.8	ORD-A171097.....	0106.15	ORD-A175146.....	0101.4
ORD-A166668.....	0601.8	ORD-A171098.....	0301	ORD-A175150.....	0102
ORD-B167533.....	0304	ORD-A171100.....	0101.3	ORD-A175170.....	0301
ORD-B167534.....	0109.3	ORD-A171103.....	0106.15	ORD-A175177.....	0106.6

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ORD-A175190.....	0100	ORD-B183358G.....	1905.5	BS-P-19086-1.....	0301
ORD-A175190.....	0106.6	ORD-B183361E.....	1905.3	HL-19102-1.....	2961
ORD-A175191.....	0100	ORD-B183361E.....	1905.5	WE-1C9104-1.....	1905.9
ORD-A175191.....	0106.6	ORD-B183361G.....	1905.5	ORD-A191212.....	2401
ORD-A175192.....	0100	ORD-B183370AD.....	0613.1	ORD-A191243G.....	1905.3
ORD-A175192.....	0106.6	ORD-B183370U.....	0613.1	ORD-A192054.....	0601.8
ORD-A175193.....	0109.3	ORD-B183371DK.....	1301	ORD-A192072.....	0601.8
ORD-A175194.....	0301	ORD-B183391.....	0608	ORD-A192805.....	0109.6
ORD-A175194B.....	0301	ORD-B183433.....	1905.1	ORD-A193178.....	0311
ORD-A175194C.....	0301	ORD-B183501.....	0306	ORD-B193375.....	0605
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ORD-A175195A.....	0301	ORD-B183784.....	1803.11	ORD-B193405.....	0109.2
ORD-A175195B.....	0301	ORD-B183784.....	1803.12	ORD-B193406.....	0109.2
ORD-A175195C.....	0301	ORD-A186297.....	0100	ORD-A193557.....	0605
ORD-A175195D.....	0301	ORD-A186517.....	1903.15	ORD-B193697.....	0608
ORD-A175196.....	0100	ORD-A186520.....	0106.6	ORD-A193737.....	0604.58
ORD-A175196.....	0106.6	ORD-A186520A.....	0109.2	HL-19379-D1.....	2964.1
ORD-A175197.....	0100	ORD-A186520A.....	0108	ORD-A193985.....	0604.51
ORD-A175197.....	0106.6	ORD-A186520B.....	0106.6	ORD-B194212.....	0613.2
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ORD-A175199.....	0106.6	ORD-A186573.....	0105.1	ORD-B194615.....	0109.2
ORD-A175200A.....	0101.4	ORD-A186573.....	0109.3	ORD-B194616.....	0109.2
ORD-A175200B.....	0101.4	ORD-A186583.....	0105.2	ORD-B194618.....	0109.2
ORD-A175200C.....	0101.4	ORD-A186583.....	0106.5	ORD-B194620.....	0109.2
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ORD-A175202.....	0106.6	ORD-A186651.....	0109.1	ORD-A194637.....	0311
ORD-A175203.....	0106.6	ORD-A186740.....	0109.5	ORD-A194640.....	0311
ORD-A175206.....	0106.6	ORD-A186929.....	0502	ORD-A194641.....	0311
ORD-A175207.....	0106.6	ORD-A186936.....	0109.4	ORD-A194642.....	0311
ORD-A175209.....	0102	ORD-A186941.....	0106.6	ORD-A194644.....	0311
ORD-A175210.....	2208.2	ORD-A186946.....	0106.6	ORD-A194645.....	0311
ORD-A175212.....	0106.6	ORD-A186949.....	0502	ORD-A194727.....	0311
ORD-A175215.....	0502	ORD-A186950.....	0100	ORD-A194861.....	0109.6
ORD-A175220.....	0106.6	ORD-A186950.....	0106.6	ORD-B194930.....	0308
ORD-A175253.....	1903.15	ORD-A186951.....	0109.1	ORD-B194931.....	0308
ORD-A175280.....	0601.1	ORD-A186952.....	0100	HL-19493-2.....	2961
● ORD-A176090.....	1305	ORD-A186952.....	0301	BS-P195056.....	0301
● ORD-A176090.....	1305.1	ORD-A186984.....	0604.11	ORD-A195080.....	0306
● ORD-A176090.....	1305.3	● ORD-A187124.....	1301	ORD-A195578.....	0604.15
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ORD-C177192.....	1903.15	ORD-A187371.....	0100	ORD-A195582.....	0604.15
ORD-C177194.....	1903.15	ORD-A187404.....	0608	ORD-A195583.....	0604.15
ORD-B181946.....	2208.1	ORD-A187429.....	0306	ORD-A195584.....	0604.15
ORD-B183105.....	0201	ORD-A187433.....	0306	ORD-A195585.....	0604.15
ORD-B183122.....	0306	ORD-A187690.....	0100	ORD-A195586.....	0604.15
ORD-B183239.....	0609.1	ORD-A187690.....	0106.6	ORD-A195587.....	0604.15
ORD-B183266.....	1905.1	ORD-A187692.....	0106.6	ORD-A195589.....	0604.15
ORD-B183269.....	1905.1	ORD-A187693.....	0105.2	ORD-A195590.....	0604.15
ORD-B183274.....	1905.1	HL-18905-A2.....	2912	ORD-A195591.....	0604.15
ORD-B183276.....	1905.2	EC-18917-1.....	0603.8	ORD-A195592.....	0604.15
ORD-B183277.....	1905.2	ORD-A189340.....	0101.3	ORD-A195593.....	0604.15
ORD-B183278.....	1905.2	ORD-A190014.....	0100	ORD-A195595.....	0604.15
ORD-B183279.....	1905.1	ORD-A190617.....	0100	ORD-A195596.....	0604.15
ORD-B183283.....	1905.1	ORD-A190617.....	0106.11	ORD-A195597.....	0604.15
ORD-B183323.....	2401	ORD-A190618.....	0100	ORD-A195598.....	0604.15
ORD-B183324.....	2401	ORD-A190618.....	0605	ORD-A195599.....	0604.15
ORD-B183325.....	2401	ORD-A190619.....	0105.2	ORD-A195600.....	0604.15
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ORD-A195606	0604.15	ORD-A196188	0604.15	CWR-200101	0109.6
ORD-A195607	0604.15	ORD-A196190	0604.15	CWR-200101	2208.2
ORD-A195608	0604.15	ORD-A196191	0604.15	CWR-200102	0106.15
ORD-A195609	0604.15	ORD-A196192	0604.15	CWR-200102	0106.6
ORD-A195691	0604.15	ORD-A196193	0604.15	CWR-200102	2208.2
ORD-A195963	1905.65	ORD-A196194	0604.15	CWR-200103	0101.3
ORD-A195968	1905.65	ORD-A196195	0604.15	CWR-200103	0102
ORD-A196000	0302.1	ORD-A196196	0604.15	CWR-200103	0109.2
ORD-A196004	0302.1	ORD-A196197	0604.15	CWR-200105	2208.2
ORD-A196005	0302.1	ORD-A196198	0604.15	CWR-200106	0101.1
ORD-A196119	0604.15	ORD-A196199	0604.15	CWR-200106	0101.3
ORD-A196120	0604.15	● ORD-A196382	1304	CWR-200106	0109.1
ORD-A196121	0604.15	● ORD-A196384	1304	CWR-200106	0109.2
ORD-A196122	0604.15	ORD-B197028	0302.1	CWR-200106	0109.5
ORD-A196123	0604.15	ORD-B197029	0302.1	CWR-200106	0604.11
ORD-A196124	0604.15	ORD-B197030	0302.1	CWR-200106	0605
ORD-A196125	0604.15	HL-19739-2	2967	CWR-200107	0106.15
ORD-A196128	0604.15	ORD-B197471	1905.3	CWR-200107	0108
ORD-A196130	0604.15	ORD-B197472	1905.3	CWR-200108	0109.4
ORD-A196131	0604.15	ORD-B197479	0201	CWR-200111	0502
ORD-A196132	0604.15	ORD-B197480	0202	CWR-200112	0106.11
ORD-A196133	0604.15	ORD-B197481	0201	CWR-200115	0502
ORD-A196135	0604.15	ORD-B197484	0201	CWR-200116	0102
ORD-A196136	0604.15	ORD-B197503	1905.7	CWR-200117	0102
ORD-A196139	0604.15	ORD-B197504	1905.7	CWR-200118	0106.11
ORD-A196140	0604.15	ORD-B197505	1905.7	CWR-200118	2208.2
ORD-A196141	0604.15	ORD-B197507	1905.1	CWR-200119	0109.1
ORD-A196142	0604.15	ORD-B197527	1905.3	CWR-200120	0109.4
ORD-A196143	0604.15	ORD-B197528	1905.3	CWR-200121	0109.2
ORD-A196144	0604.15	ORD-A197528	1905.5	CWR-200123	0106.11
ORD-A196145	0604.15	ORD-B197529	1905.3	CWR-200124	0109.2
ORD-A196146	0604.15	ORD-B197530	1905.3	CWR-200124	0109.4
ORD-A196147	0604.15	ORD-B197530	1905.5	CWR-200125	0101.5
ORD-A196148	0604.15	ORD-B197536	1905.5	CWR-200126	0109.3
ORD-A196149	0604.15	ORD-B197537	1905.5	CWR-200128	0109.4
ORD-A196150	0604.15	ORD-B197569	2914	CWR-200131	0109.3
ORD-A196151	0604.51	ORD-B197570	2961	CWR-200132	0109.1
ORD-A196152	0604.15	ORD-B197571	2961	CWR-200132	0109.5
ORD-A196153	0604.15	ORD-B197577	0301	CWR-200135	0101.1
ORD-A196154	0604.15	ORD-B197581	0301	CWR-200135	0106.6
ORD-A196155	0604.15	ORD-B197589	0201	CWR-200136	0109.5
ORD-A196156	0604.15	ORD-B197646	1905.5	CWR-200137	0106.15
ORD-A196157	0604.15	ORD-A197682	1801	CWR-200138	0101.1
ORD-A196160	0604.15	HL-19798-4	2961	CWR-200139	0106.6
ORD-A196161	0604.15	HL-19899-1	2911	CWR-200140	0105.2
ORD-A196162	0604.15	HL-19988-1	2967	CWR-200140	0109.3
ORD-A196163	0604.15	ORD-B199959	0607	CWR-200143	0502
IRD-A196164	0604.15	ORD-B199968L	0613.2	CWR-200144	0301
ORD-A196166	0604.15	ORD-B199968M	0608	CWR-200146	0101.3
ORD-A196169	0604.15	ORD-B199968N	0608	CWR-200148	0100
ORD-A196170	0100	ORD-B199968P	0608	CWR-200148	0106.11
ORD-A196170	0604.15	ORD-B199968P	0613.2	CWR-200149	0100
ORD-A196171	0604.15	ORD-B200041E	2208.1	CWR-200149	0106.6
ORD-A196173	0604.15	ORD-B200041E	2208.2	CWR-200150	0100
ORD-A196174	0604.15	ORD-B200102	0613.2	CWR-200151	0101.3
ORD-A196175	0604.15	ORD-B200146	1803.11	CWR-200151	0101.4
ORD-A196177	0604.15	ORD-B200147	1803.11	CWR-200151	0105.2
ORD-A196179	0604.15	CWR-200172	0109.2	CWR-200152	0101.4
ORD-A196180	0604.15	CWR-200101	0101.3	CWR-200152	0106.11
ORD-A196182	0604.15	CWR-200101	0101.4	CWR-200152	2208.2
ORD-A196183	0604.15	CWR-200101	0106.11	CWR-200154	0311

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CWR-200156.....	0101.3	CWR-200205.....	0106.6	CWR-200248-H.....	0106.15
CWR-200156.....	0108	CWR-200206.....	0106.6	CWR-200248-J.....	0106.15
CWR-200156.....	0109.1	CWR-200207.....	0106.6	CWR-200248-S.....	0106.15
CWR-200156.....	0109.2	CWR-200208.....	0100	CWR-200249.....	0109.6
CWR-200156.....	0109.5	CWR-200211.....	0105.2	CWR-200250.....	2208.2
CWR-200157.....	0301	CWR-200211-H.....	0105.2	CWR-200250-H.....	2208.2
CWR-200158.....	0108	CWR-200211-J.....	0105.2	CWR-200250-J.....	2208.2
CWR-200158.....	0301	CWR-200211-S.....	0105.2	CWR-200250-S.....	2208.2
CWR-200161.....	0502	CWR-200212.....	2208.2	CWR-200251.....	0101.4
CWR-200165.....	0105.2	CWR-200212.....	0101.3	CWR-200251-H.....	0101.4
CWR-200166.....	0109.1	CWR-200212.....	0106.11	CWR-200251-J.....	0101.4
CWR-200167.....	0104	CWR-200212-H.....	0101.3	CWR-200251-S.....	0101.4
CWR-200169.....	0604.11	CWR-200212-H.....	0106.11	CWR-200252.....	0101.4
CWR-200170.....	0101.1	CWR-200212-H.....	2208.2	CWR-200252-H.....	0101.4
CWR-200170.....	0101.3	CWR-200212-J.....	0101.3	CWR-200252-J.....	0101.4
CWR-200170.....	0301	CWR-200212-J.....	0106.11	CWR-200252-S.....	0101.4
CWR-200170.....	0308	CWR-200212-J.....	2208.2	CWR-200253.....	0308
CWR-200171.....	0100	CWR-200212-S.....	0101.3	CWR-200253-H.....	0308
CWR-200172.....	0101.1	CWR-200212-S.....	0106.11	CWR-200253-J.....	0308
CWR-200172.....	0106.6	CWR-200212-S.....	2208.2	CWR-200253-S.....	0308
CWR-200173.....	0109.3	CWR-200213.....	0109.1	ORD-B200254.....	0706.5
CWR-200174.....	0102	CWR-200215.....	0109.3	ORD-B200254.....	1005.5
CWR-200175.....	0106.15	CWR-200216.....	0109.5	CWR-200256.....	0108
CWR-200176.....	0106.11	CWR-200218.....	0101.5	CWR-200256.....	0604.11
CWR-200176.....	0106.15	CWR-200219.....	0301	CWR-200256-H.....	0108
CWR-200176.....	0109.2	CWR-200219-H.....	0301	CWR-200256-H.....	0604.11
CWR-200176.....	0502	CWR-200219-J.....	0301	CWR-200256-J.....	0108
CWR-200177.....	0105.2	CWR-200219-S.....	0301	CWR-200256-J.....	0604.11
CWR-200178.....	0109.5	CWR-200220.....	0301	CWR-200256-J.....	0604.15
CWR-200180.....	0100	CWR-200220-H.....	0301	CWR-200256-S.....	0108
CWR-200180.....	2208.2	CWR-200220-J.....	0301	CWR-200256-S.....	0604.11
CWR-200181.....	0100	CWR-200220-S.....	0301	CWR-200257.....	0604.11
CWR-200181.....	0106.6	CWR-200221.....	0100	CWR-200257-H.....	0604.11
CWR-200182.....	0100	CWR-200221.....	0106.6	CWR-200257-J.....	0604.11
CWR-200182.....	0106.6	CWR-200222.....	0100	CWR-200257-S.....	0604.11
CWR-200183.....	0100	CWR-200222.....	0106.6	CWR-200258.....	0108
CWR-200183.....	0106.6	CWR-200223.....	0100	CWR-200258.....	0109.1
CWR-200184.....	0102	CWR-200223.....	0106.6	CWR-200258.....	0109.2
CWR-200185.....	0108	CWR-200224.....	0106.6	CWR-200258-H.....	0108
CWR-200186.....	0104	CWR-200225.....	0109.1	CWR-200258-H.....	0109.1
CWR-200188.....	0101.4	CWR-200227.....	0109.4	CWR-200258-H.....	0109.2
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ORD-B200193.....	0306	CWR-200229.....	0102	CWR-200258-J.....	0109.1
CWR-200193.....	0601.8	CWR-200235.....	0101.1	CWR-200258-J.....	0109.2
CWR-200194.....	0102	CWR-200235.....	0106.6	CWR-200258-S.....	0108
CWR-200195.....	0601.8	CWR-200236.....	0106.6	CWR-200258-S.....	0109.1
CWR-200197.....	0502	CWR-200237.....	0103	CWR-200258-S.....	0109.2
CWR-200199.....	0101.5	CWR-200242.....	0304	CWR-200259.....	0101.3
CWR-200202.....	0101.1	CWR-200244.....	0109.1	CWR-200259.....	0109.2
CWR-200202.....	0101.2	CWR-200245.....	0109.5	CWR-200259.....	0109.5
CWR-200202.....	0101.3	CWR-200246.....	0109.5	CWR-200259-H.....	0101.3
CWR-200202.....	0101.5	CWR-200246-H.....	0109.5	CWR-200259-H.....	0109.5
CWR-200202.....	0102	CWR-200246-J.....	0109.5	CWR-200259-J.....	0101.3
CWR-200202.....	0106.11	CWR-200246-S.....	0109.5	CWR-200259-J.....	0109.5
CWR-200202.....	0106.6	CWR-200247.....	0101.3	CWR-200259-S.....	0101.3
CWR-200202.....	0108	CWR-200247.....	2208.2	CWR-200259-S.....	0109.5
CWR-200202.....	0109.2	CWR-200247-H.....	0101.3	CWR-200260.....	0101.1
CWR-200202.....	0109.5	CWR-200247-H.....	2208.2	ORD-B200260B.....	0613.1
CWR-200202.....	0301	CWR-200247-J.....	0101.3	ORD-B200260C.....	0613.1
CWR-200202.....	0311	CWR-200247-J.....	2208.2	ORD-B200260E.....	0613.1
CWR-200202.....	0502	CWR-200247-S.....	0101.3	ORD-B200260G.....	0613.1

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CWR-200260-S	0101.1	CWR-200398	0100	CWR-200473	0109.1
CWR-200261	0101.3	CWR-200398	0101.5	CWR-200475	0109.3
CWR-200261-H	0101.3	CWR-200399	0104	CWR-200479	0105.2
CWR-200261-J	0101.3	ORD-B200399	1801	CWR-200481	0109.4
CWR-200261-S	0101.3	ORD-B200400	1905.2	CWR-200484	0109.2
CWR-200262	0101.1	CWR-200400	0104	CWR-200486	0109.4
CWR-200262-H	0101.1	CWR-200402	0106.6	CWR-200487	0109.4
CWR-200262-J	0101.1	CWR-200403	0100	CWR-200488	0605
CWR-200262-S	0101.1	CWR-200403	0109.1	CWR-200490	0102
CWR-200264	0101.3	CWR-200404	0100	CWR-200491	0102
CWR-200264	0108	CWR-200404	0108	CWR-200492	0106.11
CWR-200264-H	0101.3	ORD-B200405	1905.2	CWR-200493	0106.11
CWR-200264-H	0108	CWR-200406	0102	CWR-200494	0106.11
CWR-200264-J	0101.3	CWR-200408	0109.1	CWR-200495	0106.11
CWR-200264-J	0108	CWR-200409	0109.1	CWR-200496	0106.11
CWR-200264-S	0101.3	CWR-200410	0105.1	CWR-200497	0106.11
CWR-200264-S	0108	CWR-200411	0100	CWR-200498	0106.11
CWR-200265	0101.1	CWR-200411	0604.11	CWR-200499	0106.11
CWR-200265-H	0101.1	CWR-200411	0604.15	CWR-200501	0101.1
CWR-200265-J	0101.1	CWR-200412	0106.11	CWR-200502	0105.2
CWR-200265-S	0101.1	CWR-200414	0109.4	CWR-200503	0103
CWR-200266	0301	CWR-200416	0109.1	CWR-200504	0105.2
CWR-200268	0106.6	CWR-200417	0109.1	CWR-200505	0109.4
CWR-200269	0102	CWR-200420	0106.11	CWR-200506	0102
CWR-200271	0502	CWR-200421	0301	CWR-200508	0102
CWR-200273	0100	CWR-200421	0304	CWR-200509	0102
CWR-200273	0105.2	CWR-200422	0103	CWR-200510	0102
CWR-200274	0106.6	CWR-200423	0109.1	CWR-200511	0102
CWR-200275	0304	CWR-200424	0104	CWR-200519	0100
CWR-200277	0102	CWR-200426	0106.6	CWR-200519	0106.11
CWR-200278	0101.3	CWR-200427	0106.6	CWR-200520	0308
CWR-200280	0102	CWR-200428	0109.2	CWR-200523	0106.11
CWR-200281	0104	CWR-200429	0109.2	CWR-200524	0105.1
CWR-200282	0102	CWR-200430	0109.2	CWR-200525	0105.1
CWR-200283	0106.6	CWR-200431	0109.2	CWR-200527	0105.1
CWR-200292	0101.5	CWR-200433	0101.1	CWR-200528	0100
CWR-200292-H	0101.5	CWR-200434	0109.2	CWR-200528	2208.2
CWR-200292-J	0101.5	CWR-200437	0102	CWR-200530	0105.2
CWR-200292-S	0101.5	CWR-200439	0102	CWR-200533	0102
CWR-200293	0101.5	CWR-200440	0100	CWR-200534	0102
CWR-200293-J	0101.5	CWR-200440	0109.4	CWR-200540	0105.2
CWR-200293-S	0101.5	CWR-200441	0109.4	CWR-200541	0106.11
CWR-200299	0105.2	CWR-200442	0101.4	CWR-200544	0109.1
CWR-200299	0106.5	CWR-200443	0109.4	CWR-200548	0109.3
CWR-200300	0105.2	CWR-200444	0109.4	CWR-200550	0109.3
CWR-200300	0106.5	CWR-200445	0105.2	CWR-200554	0109.1
CWR-200303	0100	ORD-B200446	1801	CWR-200556	0109.1
CWR-200303	0109.2	CWR-200446	0105.2	CWR-200557	0109.1
CWR-200306	0108	CWR-200447	0102	CWR-200558	0109.1
CWR-200307	0100	CWR-200448	0104	CWR-200559	0109.1
CWR-200307	0101.3	CWR-200450	0105.1	CWR-200561	0105.2
CWR-200314	0100	CWR-200451	0104	CWR-200562	0105.2
CWR-200314	0101.3	CWR-200455	2208.2	CWR-200567	0104
CWR-200314	0109.5	CWR-200456	0104	CWR-200568	0109.3
CWR-200315	0105.1	CWR-200457	0108	CWR-200571	2208.2
CWR-200316	0105.2	CWR-200458	0109.1	CWR-200572	0106.11
CWR-200319	0105.1	CWR-200459	0106.11	CWR-200572	0106.6
CWR-2003240	0105.1	CWR-200462	0109.4	CWR-200573	0106.6
CWR-2003270	0105.1	CWR-200463	0100	CWR-200574	0106.6
CWR-2006540	0106.15	CWR-200463	0109.4	CWR-200575	0105.2
ORD-B200395	1905.2	CWR-200467	0106.11	CWR-200576	0105.2

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CWR-200577.....	0100	CWR-200701.....	0502	CWR-200847.....	0106.5
CWR-200577.....	0106.6	CWR-200704.....	0301	CWR-200848.....	0605
CWR-200579.....	0105.2	CWR-200713.....	0106.6	CWR-200849.....	0106.5
CWR-200580.....	0105.2	CWR-200714.....	0106.6	CWR-200854.....	0104
CWR-200581.....	0100	CWR-200717.....	0605	CWR-200855.....	0104
CWR-200581.....	0105.2	CWR-200722.....	0502	CWR-200856.....	0104
CWR-200582.....	0105.1	CWR-200725.....	0605	CWR-200859.....	0106.6
CWR-200583.....	0105.2	CWR-200727.....	0502	CWR-200860.....	0108
CWR-200588.....	0106.11	CWR-200734.....	0109.5	CWR-200860.....	0109.2
CWR-200590.....	0109.5	CWR-200738.....	0101.4	CWR-200861.....	0106.6
CWR-200591.....	0109.5	CWR-200739.....	0102	CWR-200862.....	0106.6
CWR-200592.....	0109.5	CWR-200740.....	0101.1	CWR-200864.....	0106.6
CWR-200593.....	0109.5	CWR-200742.....	0105.2	CWR-200865.....	0103
CWR-200595.....	0109.5	CWR-200744.....	0604.11	CWR-200871.....	0200
CWR-200602.....	0109.4	CWR-200747.....	0104	CWR-200871.....	0505
CWR-200603.....	0105.1	CWR-200748.....	0104	CWR-200872.....	0201
CWR-200604.....	0105.1	CWR-200753.....	0102	CWR-200873.....	0201
CWR-200605.....	0102	CWR-200754.....	0102	CWR-200874.....	0201
CWR-200606.....	0101.1	CWR-200755.....	0106.6	CWR-200888.....	0109.6
CWR-200608.....	0105.2	CWR-200756.....	0601.8	CWR-200889.....	0109.2
CWR-200609.....	0109.1	CWR-200760.....	0101.1	CWR-200890.....	0109.2
CWR-200610.....	0604.11	CWR-200761.....	0106.15	CWR-200890.....	0109.5
CWR-200612.....	0109.1	CWR-200762.....	0106.15	CWR-200891.....	0109.6
CWR-200615.....	0105.1	CWR-200763.....	0101.1	CWR-200891.....	0502
CWR-200616.....	0105.1	CWR-200764.....	0102	CWR-200892.....	0109.6
CWR-200617.....	0105.1	CWR-200765.....	0101.1	CWR-200893.....	0109.2
CWR-200618.....	0103	CWR-200767.....	2208.2	CWR-200893-H.....	0109.2
CWR-200618.....	0106.5	CWR-200768.....	2208.2	CWR-200893-J.....	0109.2
CWR-200628.....	0104	CWR-200769.....	2208.2	CWR-200893-S.....	0109.2
CWR-200630.....	0105.1	CWR-200770.....	0106.15	CWR-200895.....	0100
CWR-200631.....	0105.2	CWR-200772.....	0502	CWR-200895.....	0109.2
CWR-200632.....	0105.2	CWR-200773.....	0502	CWR-200896.....	0109.6
CWR-200633.....	0100	CWR-200776.....	0105.2	CWR-200897.....	0109.2
CWR-200633.....	0109.1	CWR-200778.....	0502	CWR-200898.....	0109.2
CWR-200634.....	0105.1	CWR-200780.....	0101.2	CWR-200899.....	0109.2
CWR-200635.....	0102	CWR-200781.....	0502	CWR-200900.....	0109.6
CWR-200636.....	0102	CWR-200783.....	0101.4	CWR-200901.....	0109.2
CWR-200639.....	0105.2	CWR-200795.....	0301	CWR-200902.....	0109.2
CWR-200640.....	0102	CWR-200797.....	0502	CWR-200903.....	0109.2
CWR-200651.....	0106.15	CWR-200798.....	0502	CWR-200904.....	0109.2
CWR-200655.....	0106.15	CWR-200799.....	0502	CWR-200905.....	0109.2
CWR-200656.....	0106.15	CWR-200800.....	0502	CWR-200906.....	0109.2
CWR-200657.....	0106.15	CWR-200801.....	0106.6	CWR-200907.....	0100
CWR-200658.....	0102	CWR-200802.....	0106.6	CWR-200907.....	0109.2
CWR-200660.....	0102	CWR-200803.....	0106.6	CWR-200909.....	0109.2
CWR-200664.....	2208.2	CWR-200804.....	0106.6	CWR-200910.....	0109.2
CWR-200665.....	0301	CWR-200805.....	0502	CWR-200911.....	0109.2
CWR-200668.....	0301	CWR-200806.....	0106.6	CWR-200914.....	0109.2
CWR-200669.....	0301	CWR-200807.....	0502	CWR-200915.....	0109.2
CWR-200672.....	0100	CWR-200812.....	0502	CWR-200916.....	0109.2
CWR-200672.....	0109.2	CWR-200813.....	0502	CWR-200917.....	0109.2
CWR-200672.....	0308	CWR-200822.....	0102	CWR-200918.....	0109.6
CWR-200673.....	0502	CWR-200824.....	0106.15	CWR-200919.....	0109.2
CWR-200674.....	0502	CWR-200827.....	0102	CWR-200920.....	0109.6
CWR-200676.....	0502	CWR-200828.....	0105.2	CWR-200922.....	0109.6
CWR-200677.....	0502	CWR-200832.....	0109.1	CWR-200924.....	0109.2
CWR-200678.....	0301	CWR-200833.....	0109.1	CWR-200926.....	0109.2
CWR-200688.....	0502	CWR-200834.....	0109.1	CWR-200927.....	0109.2
CWR-200689.....	0502	CWR-200835.....	0109.1	CWR-200933.....	0109.6
CWR-200695.....	0100	CWR-200845.....	0106.6	CWR-200936.....	0109.2
CWR-200695.....	0105.2	CWR-200845.....	0109.5	CWR-200939.....	0109.2
CWR-200697.....	0109.3	CWR-200845.....	0311	CWR-200940.....	0100
CWR-200700.....	0106.11	CWR-200846.....	0106.11	CWR-200940.....	0101.3

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CWR-200940	0106.11	CWR-201348	0301	CWR-201679	0104
CWR-200942	0301	CWR-201380	0100	CWR-201730	0605
CWR-200945	0109.2	CWR-201380	0106.6	CWR-201731	0109.1
CWR-200952	0311	CWR-201397	0106.6	CWR-201732	0109.1
CWR-200954	0100	CWR-201403	0304	CWR-201733	0105.1
CWR-200954	0605	CWR-201406	0104	CWR-201734	0109.1
CWR-200958	0311	CWR-S-201406	0104	CWR-201735	0108
CWR-200961	0100	CWR-201415	0108	CWR-201736	0106.6
CWR-200961	2208.2	CWR-201422	0108	CWR-201737	0108
CWR-200964	0311	CWR-201423	0302.1	CWR-201738H	0108
CWR-200971	0311	CWR-201425	0103	CWR-201737J	0108
CWR-200972	0102	CWR-201426	0109.5	CWR-201737S	0108
CWR-200973	0311	CWR-201427	0109.4	CWR-201749	0101.2
CWR-200974	0311	CWR-201428	0301	CWR-201749	0102
CWR-200975	0311	CWR-201430	0301	CWR-201773	0101.4
CWR-200976	0311	CWR-201434	2208.2	CWR-201774	0101.4
CWR-200985	0100	CWR-201435	0301	CWR-201777	0101.4
CWR-200985	0105.2	CWR-201437	0100	CWR-201778	0101.4
CWR-200985	0106.5	CWR-201437	0301	CWR-201779	0100
CWR-200999	0605	CWR-201438	0301	CWR-201779	0106.6
ORD-B201033A	1801	CWR-201441	0109.5	CWR-201780	0101.3
ORD-B201033B	1801	CWR-201444	0106.6	CWR-201781	0101.3
ORD-B201034	1801	CWR-201445	0100	CWR-201784	0109.1
CWR-201037	0108	CWR-201445	0106.6	CWR-201785	0109.1
CWR-201039	0311	CWR-201447	0106.11	CWR-201789	0100
CWR-201040	0311	CWR-201450	0100	CWR-201789	0105.2
CWR-201042	0311	CWR-201450	0301	CWR-201794	0102
CWR-201043	0311	CWR-201451	0109.5	CWR-201795	0102
CWR-201047	0311	CWR-201452	0109.5	CWR-201797	0102
ORD-B201056	1401	CWR-201454	0108	CWR-201800	0101.2
CWR-201080	0108	CWR-201457	0102	CWR-201800	0106.6
CWR-201081	0311	CWR-201463	0301	CWR-201800	0109.2
CWR-201082	0311	CWR-201464	0301	CWR-201800	0109.5
CWR-201086	0311	CWR-S-201468	0100	CWR-201800	0311
CWR-201089	0311	CWR-201479	0301	CWR-201804	0100
ORD-B201110	1903.18	CWR-201480	0502	CWR-201804	0109.3
ORD-B201145	0613.2	CWR-201483	0301	CWR-201805	0109.3
ORD-B201146	1905.2	CWR-201484	0109.5	CWR-201807	0108
ORD-B201152	0613.2	CWR-201486	0101.3	CWR-S-201807L	0108
CWR-201153	0102	CWR-201487	0101.3	CWR-201807M	0108
CWR-201155	0102	CWR-201492	0105.2	CWR-201807P	0108
CWR-201156	0102	CWR-201497	0109.2	CWR-S-201808R	0108
CWR-201157	0102	CWR-201499	0109.1	CWR-201809	0109.3
CWR-201158	0102	CWR-201552	0109.1	BS-P20181-1	0301
CWR-201199	0100	CWR-201571	0109.1	BS-P20181-2	0301
CWR-201199	0106.11	CWR-201576	0605	CWR-201815	0109.2
CWR-201206	0311	CWR-201586	0109.2	CWR-201827	0502
CWR-201244	0601.8	CWR-201586-H	0109.2	CWR-201828	0502
CWR-201245	0601.8	CWR-201586-S	0109.2	CWR-201829	0502
CWR-201295	0301	CWR-201605	0101.4	CWR-201830	0502
ORD-B201301	1402	CWR-201605-H	0101.4	CWR-201833	0502
CWR-201312	0106.5	CWR-201605-J	0101.4	CWR-201834	0502
CWR-201314	0101.3	CWR-201605-S	0101.4	CWR-201841	0105.2
CWR-201315	0102	CWR-201615	0109.1	CWR-201842	0106.11
CWR-201316	0102	CWR-201621	0106.5	CWR-201843	0304
CWR-201317	0102	CWR-201624	0106.5	CWR-201844	0304
CWR-201325	0605	CWR-201625	0106.5	CWR-201845	0109.1
CWR-201326	0605	CWR-201626	0106.5	CWR-201847	0109.1
CWR-201332	0106.6	CWR-201663	0109.4	CWR-201848	0502
CWR-201334	0105.2	CWR-201668	0106.5	CWR-201849	0502
CWR-201335	0105.2	CWR-201670	0106.5	CWR-201850	0502
CWR-201336	0105.2	CWR-201671	0106.5	CWR-201851	0106.6
CWR-201347	0308	CWR-201677	0106.5	CWR-201852	0106.6

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CWR-201854.....	0106.6	CWR-202065.....	0105.1	CWR-202351.....	0101.5
CWR-201855.....	0108	CWR-202066.....	0105.2	CWR-202352.....	0101.2
CWR-201856.....	0108	CWR-202068.....	0100	CWR-202353.....	0102
CWR-201857.....	0108	CWR-202068.....	0301	CWR-202359.....	0106.11
CWR-201858.....	0108	CWR-202072.....	0105.2	CWR-202360.....	0106.11
CWR-201859.....	0502	CWR-202073.....	0308	CWR-202361.....	0106.11
CWR-201860.....	0105.2	CWR-202086.....	0311	CWR-202362.....	0106.15
CWR-201862.....	0502	CWR-202089.....	0311	CWR-202372.....	0108
CWR-201866.....	0604.15	CWR-202091.....	0101.1	CWR-202374.....	0101.1
CWR-201867.....	0604.15	CWR-202093.....	0101.3	CWR-202375.....	0101.3
CWR-201867.....	0605	CWR-202098.....	0104	CWR-202375.....	0109.5
CWR-201872.....	0101.5	CWR-202104.....	0102	CWR-202377.....	0101.3
CWR-201873.....	0101.5	CWR-202111.....	0101.1	CWR-202378.....	0101.3
CWR-201876.....	0301	CWR-202112.....	0101.1	CWR-202381.....	0101.3
CWR-201878.....	0105.1	CWR-202133.....	0105.2	CWR-202393.....	0106.11
CWR-201879.....	0104	CWR-202134.....	0105.2	CWR-202394.....	0101.5
CWR-S-201897.....	0104	CWR-202135.....	0105.2	CWR-202405.....	0109.2
CWR-201882.....	0304	CWR-202136.....	0105.2	CWR-202406.....	0109.3
CWR-201883.....	0304	CWR-202142.....	0106.6	CWR-202407.....	0109.2
CWR-201898.....	0104	CWR-202145.....	0105.2	CWR-202408.....	0109.3
CWR-S-201898.....	0104	CWR-202152.....	0105.2	CWR-202412.....	0104
CWR-201900.....	0108	CWR-202153.....	0105.2	CWR-202416.....	0104
CWR-201924.....	0109.1	CWR-202154.....	0105.2	CWR-202424.....	0201
CWR-201927.....	0101.2	CWR-202155.....	0105.2	CWR-202426.....	0105.2
CWR-201932.....	0105.2	CWR-202156.....	0106.11	CWR-202447.....	0104
CWR-201934.....	0604.11	CWR-202158.....	0105.1	CWR-202448.....	0109.2
CWR-201940.....	0103	CWR-202159.....	0105.1	CWR-202449.....	0109.2
CWR-201946.....	0604.15	CWR-202160.....	0105.1	CWR-202450.....	0109.2
CWR-201950.....	0109.5	CWR-202161.....	0105.1	CWR-202451.....	0109.2
CWR-201954.....	0105.1	CWR-202165.....	0106.11	CWR-202452.....	0109.2
CWR-S-201954.....	0105.1	CWR-202167.....	0106.11	CWR-202479.....	0102
CWR-201955.....	0105.1	CWR-202168.....	0106.11	CWR-202486.....	0106.11
CWR-201956.....	0105.1	CWR-202169.....	0106.11	CWR-202488.....	0109.2
CWR-201959.....	0108	CWR-202175.....	0105.1	CWR-202490.....	0109.2
CWR-201960.....	0605	CWR-202176.....	0105.1	CWR-202492.....	0109.2
CWR-201973.....	0108	CWR-202184.....	0106.11	CWR-202493.....	0109.2
CWR-201974.....	0109.5	CWR-202192.....	0106.11	CWR-202494.....	0100
CWR-201976.....	0502	CWR-202194.....	0100	CWR-202497.....	0104
CWR-201977.....	0502	CWR-202199.....	0301	CWR-202498.....	0101.2
CWR-201978.....	0502	CWR-202206.....	1106.5	CWR-202515.....	0304
CWR-201979.....	0502	CWR-202206.....	0106.6	CWR-202516.....	0304
CWR-201980.....	0502	CWR-202231.....	0106.11	CWR-202533.....	0100
CWR-201981.....	0502	CWR-202237.....	0106.15	CWR-202534.....	0100
CWR-201982.....	0301	CWR-202239.....	0106.11	CWR-202538.....	0100
CWR-201984.....	0106.5	CWR-202247.....	0102	CWR-202539.....	0100
CWR-201993.....	0502	CWR-202248.....	0101.3	CWR-202544.....	0100
CWR-201994.....	0201	CWR-202252.....	0106.11	CWR-202547.....	0613.1
CWR-201995.....	0201	CWR-202252-H.....	0106.11	CWR-202550.....	0301
CWR-201996.....	0605	CWR-202252-J.....	0106.11	CWR-202558.....	0304
CWR-201997.....	0605	CWR-202252-S.....	0106.11	CWR-202559.....	0304
CWR-202009.....	0311	CWR-202253.....	0106.11	CWR-202579.....	0102
CWR-202010.....	0601.8	CWR-202272.....	0106.11	CWR-202594.....	0308
CWR-202024.....	0106.15	CWR-202274.....	0104	CWR-202595.....	0301
CWR-202032.....	0109.1	CWR-202301.....	0311	CWR-202677.....	0311
CWR-202036.....	0101.5	CWR-202304.....	0304	CWR-202678.....	0311
CWR-202043.....	0105.1	CWR-202325.....	0605	CWR-202679.....	0311
CWR-202044.....	0105.1	CWR-202326.....	0311	CWR-202680.....	0311
CWR-202045.....	0101.5	CWR-202335.....	0106.11	CWR-202681.....	0311
CWR-202050.....	0104	CWR-202336.....	0105.2	CWR-202682.....	0311
CWR-202051.....	0101.1	CWR-202347.....	0105.2	CWR-202683.....	0311
CWR-202055.....	0505	CWR-202348.....	0106.11	CWR-202705.....	0502
CWR-202061.....	0105.2	CWR-202349.....	0106.11	CWR-202721.....	0100

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CWR-202755.....	0302.2	CWR-203242.....	0108	CWR-203323S.....	0101.1
CWR-202769.....	0103	CWR-203244.....	0101.1	CWR-203324.....	0101.3
CWR-202772.....	0302.2	CWR-203245.....	0101.1	CWR-203324H.....	0101.3
CWR-202774.....	0106.6	CWR-203248.....	0101.2	CWR-203324J.....	0101.3
CWR-202775.....	0106.6	CWR-203256.....	0104	CWR-203324S.....	0101.3
CWR-202776.....	0311	CWR-203257.....	0102	CWR-203325.....	0101.1
CWR-202778.....	0311	CWR-203268.....	0104	CWR-203325H.....	0101.1
CWR-202784.....	0106.6	CWR-203269.....	0104	CWR-203325J.....	0101.1
CWR-202785.....	0106.6	CWR-203284.....	0103	CWR-203325S.....	0101.1
CWR-202786.....	0106.6	CWR-203285.....	0105.1	CWR-203326.....	0109.2
CWR-202788.....	0106.6	CWR-203287.....	0108	CWR-203326H.....	0109.2
CWR-202800.....	0106.6	CWR-203291.....	0105.2	CWR-203326J.....	0109.2
CWR-202817.....	0106.6	CWR-203292.....	0105.2	CWR-203326S.....	0109.2
CWR-202825.....	0301	CWR-203293.....	0105.2	CWR-203327H.....	0101.3
CWR-202825.....	0605	CWR-203294.....	0105.2	CWR-203327J.....	0101.3
CWR-202826.....	0301	CWR-203295.....	0605	CWR-203327S.....	0101.3
CWR-202828.....	0605	CWR-203297.....	0605	CWR-203328.....	0101.1
CWR-202829.....	0605	CWR-203300.....	0502	CWR-203328H.....	0101.1
CWR-202830.....	0605	CWR-203301.....	0502	CWR-203328J.....	0101.1
CWR-202851.....	0304	CWR-203302.....	0502	CWR-203328S.....	0101.1
CWR-202852.....	0304	CWR-203303.....	0502	CWR-203329.....	0301
CWR-202856.....	0608	CWR-203304.....	0301	CWR-203330.....	0301
CWR-202879.....	0502	CWR-203305.....	0109.2	CWR-203330H.....	0301
CWR-202881.....	0502	CWR-203308.....	0502	CWR-203330J.....	0301
CWR-202885.....	0502	CWR-203309.....	0109.2	CWR-203330S.....	0301
CWR-202886.....	0502	CWR-203310.....	0109.4	CWR-203331.....	0301
CWR-202887.....	0502	CWR-203311.....	0109.2	CWR-203331H.....	0301
CWR-202904.....	0104	CWR-203312.....	0109.5	CWR-203331J.....	0301
CWR-S-202919.....	0100	CWR-203312H.....	0109.5	CWR-203331S.....	0301
CWR-202920.....	0502	CWR-203312J.....	0109.5	CWR-203332.....	0104
CWR-202921.....	0502	CWR-203312S.....	0109.5	CWR-S203332.....	0104
CWR-202923.....	0502	CWR-203314.....	0109.6	CWR-203334.....	0104
CWR-202925.....	0502	CWR-203314H.....	0109.6	CWR-203335.....	0104
CWR-202927.....	0502	CWR-203314J.....	0109.6	CWR-203336.....	0106.11
CWR-202928.....	0502	CWR-203314S.....	0109.6	CWR-203337.....	0106.11
CWR-202934.....	0101.5	CWR-203317.....	0106.11	CWR-203338.....	0106.11
CWR-202935.....	0101.5	CWR-203317H.....	0106.11	CWR-203339.....	0106.11
CWR-202936.....	0101.5	CWR-203317J.....	0106.11	CWR-203341.....	0106.6
CWR-202939.....	0101.5	CWR-203317S.....	0106.11	CWR-203342.....	0106.6
CWR-202940.....	0109.1	CWR-203318.....	2208.2	CWR-203349.....	1402
CWR-202942.....	0311	CWR-203318H.....	2208.2	CWR-203350.....	1402
CWR-202986.....	0103	CWR-203318J.....	2208.2	CWR-203356.....	1402
CWR-202991.....	0106.6	CWR-203318S.....	2208.2	CWR-203364.....	0100
CWR-202999.....	0100	CWR-203319.....	0109.2	CWR-203366.....	1402
CWR-202999.....	0106.6	CWR-203319H.....	0109.2	CWR-203374.....	0100
CWR-203007.....	0100	CWR-203319J.....	0109.2	CWR-203382.....	0106.5
CWR-203037.....	0100	CWR-203319S.....	0109.2	CWR-203382.....	0106.6
CWR-203038.....	0100	CWR-203321.....	0109.2	CWR-203384.....	1402
CWR-203065.....	0106.6	CWR-203321H.....	0109.2	CWR-203387.....	0104
CWR-203196.....	0106.5	CWR-203321J.....	0109.2	CWR-203391.....	0605
CWR-203200.....	0308	CWR-203321S.....	0109.2	CWR-203391.....	0605
CWR-203202.....	0301	CWR-203322.....	0101.3	CWR-203391AB.....	0605
CWR-203205.....	0106.6	CWR-203322.....	0109.2	CWR-203391AC.....	0605
CWR-203210.....	0301	CWR-203322.....	0109.5	CWR-203391AD.....	0605
CWR-203211.....	0106.6	CWR-203322H.....	0101.3	CWR-203391AE.....	0605
CWR-203212.....	0301	CWR-203322H.....	0109.5	CWR-203393.....	0605
CWR-203214.....	0100	CWR-203322J.....	0101.3	CWR-203395.....	0106.6
CWR-203214.....	0106.6	CWR-203322J.....	0109.5	CWR-203395.....	0613.1
CWR-203233.....	0109.1	CWR-203322S.....	0101.3	CWR-203405.....	0108
CWR-203239.....	0100	CWR-203322S.....	0109.5	CWR-203414.....	0106.6
CWR-203240.....	0104	CWR-203323.....	0101.1	CWR-203415.....	0106.5
CWR-203241.....	0104	CWR-203323H.....	0101.1	CWR-203416.....	0106.6

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CWR-203420.....	0106.5	CWR-203642.....	0311	● ORD-B207814.....	1302
CWR-203423.....	0106.5	CWR-203660.....	0100	● ORD-B207881.....	1301
CWR-203424.....	0106.5	CWR-203674.....	0109.3	ORD-B207900A.....	0601.1
CWR-203425.....	0106.5	CWR-203675.....	0109.3	ORD-B207900A.....	0601.5
CWR-203427.....	0106.6	ORD-A203682.....	1905.65	ORD-B207952.....	0202
CWR-203428.....	0106.6	CWR-203686.....	0108	ORD-B207953.....	0202
CWR-203432.....	0106.6	CWR-203695.....	0101.5	ORD-B207955.....	0202
CWR-203433.....	0106.6	EC-20502-1.....	0601.8	ORD-B207956.....	0202
CWR-203434.....	0106.6	EC-20502-2.....	0601.8	ORD-B207957.....	0202
CWR-203439.....	0106.6	EC-20503-5.....	0603.8	ORD-B207958.....	0202
CWR-203440.....	0106.6	EC-20504-3.....	0603.8	ORD-B208466B.....	1905.3
CWR-203445.....	0106.6	EC-20507-7.....	0603.8	ORD-B208466C.....	1905.3
CWR-203446.....	0106.6	EC-20508-1.....	0604.51	ORD-B208470D.....	2935
CWR-203447.....	0106.6	EC-20519-7.....	0601.8	ORD-B208528.....	0604.11
CWR-203449.....	0106.6	EC-20521-4.....	0601.8	ORD-B208530.....	0604.11
CWR-203454.....	0106.6	ORD-B206306.....	1401	ORD-A208535.....	0604.11
CWR-203456.....	0106.6	ORD-B206307.....	1401	ORD-B208537.....	0604.11
CWR-203457.....	0103	ORD-B206308.....	1401	ORD-B208539.....	0604.11
CWR-203458.....	0100	ORD-B206309.....	1401	ORD-B208545.....	0604.11
CWR-203458.....	0106.5	ORD-B206310.....	1401	ORD-B208552.....	0604.11
CWR-203461.....	0106.6	ORD-B206316.....	1401	ORD-B208556.....	0604.11
CWR-203462.....	0106.6	ORD-B206331A.....	0601.1	ORD-B208559.....	0604.11
CWR-203463.....	0101.2	ORD-B206544.....	1801	ORD-B208564.....	0604.11
CWR-203466.....	0100	ORD-B206582.....	0607	ORD-B208566.....	0604.11
CWR-203466.....	0106.6	ORD-B206656.....	0304	ORD-A208567.....	0604.11
CWR-203474.....	0106.6	ORD-B206663.....	0102	ORD-B208594.....	0604.51
CWR-203475.....	0106.6	ORD-B206670.....	1903.15	ORD-B208638A.....	2931
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CWR-203477.....	0106.5	ORD-B206679.....	0109.4	ORD-B208671D.....	0613.2
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CWR-203477-J.....	0106.5	ORD-B206681.....	0105.2	ORD-B208671K.....	0306
CWR-203477-S.....	0106.5	ORD-B206683.....	0109.1	ORD-B208671U.....	0613.2
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CWR-203482.....	0106.6	ORD-B206875A.....	0306	ORD-B208778B.....	1701
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CWR-203489.....	0502	ORD-B207173.....	0106.5	ORD-B208797.....	0607
CWR-203491.....	0106.11	ORD-B207299.....	0109.2	ORD-B208803N.....	0106.6
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CWR-203494.....	0502	ORD-B207301.....	0109.1	ORD-B208806R.....	0106.6
CWR-203496.....	0502	ORD-B207302.....	0105.1	ORD-B208806R.....	0306
CWR-S-203497.....	0100	ORD-B207304.....	0304	ORD-B208808.....	0306
CWR-203498.....	1402	ORD-B207305.....	0104	ORD-B208845.....	1801
CWR-203499.....	0100	ORD-B207306.....	0109.1	ORD-B208884A.....	1801
CWR-203561.....	0100	ORD-B207309.....	0105.1	ORD-B208884B.....	1801
CWR-203561.....	0106.5	ORD-B207310.....	0105.1	ORD-B208903A.....	1701
CWR-203577.....	0502	ORD-B207311.....	0105.1	ORD-B208903B.....	1701
CWR-203583.....	0100	ORD-B207312.....	0108	ORD-B208906.....	2935
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CWR-203586.....	0604.15	ORD-B207317.....	0601.8	ORD-B208986B.....	1903.16
CWR-203587.....	0502	ORD-B207318.....	0105.1	ORD-B209148A.....	2937
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CWR-203598.....	0302.2	ORD-B207326.....	0101.1	ORD-B209212.....	0609.2
CWR-203630.....	0103	ORD-B207331.....	0105.2	ORD-B209256.....	0306
CWR-203631.....	0103	ORD-B207332.....	0105.2	ORD-B209352.....	0608
CWR-203632.....	0103	ORD-B207529.....	1803.2	ORD-B209456.....	1905.65
CWR-203633.....	0103	ORD-B207560A.....	1905.9	ORD-B209457.....	1905.65
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ORD-B209689	1403	ORD-B210374	2401	● ORD-A213649	1302
ORD-B209770	2208.2	ORD-B210376	2401	ORD-A213660	1905.1
ORD-B209773	1005.6	ORD-B210394	0309	ORD-A213661	1905.1
ORD-B209787	2208.2	ORD-B210421	0311	ORD-A213662	1905.1
ORD-B209799	1403	ORD-B210529	1901.35	ORD-A213667A	0608
ORD-B209823	0401	ORD-B210548	1901.35	ORD-A213667A	0609.2
ORD-B209827	2208.2	ORD-B210581	1901.35	ORD-A213670B	0609.2
ORD-B209849	1905.61	● ORD-B210709	1301	ORD-A213672	0613.2
ORD-B209888	0607	SCI-2-1071-2	0604.11	ORD-A213702	1905.2
ORD-B209939	0613.1	SCI-2-1071-4	0604.11	ORD-A213728	1905.1
ORD-B209939B	0613.1	ORD-B210770	1403	ORD-A213730	1905.1
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ORD-B209949	1401	ORD-A212907	1901.1	ORD-A213732	1905.2
ORD-B209954	1806	ORD-A213103	1903.25	ORD-A213733	1905.1
ORD-B209956	1806	ORD-A213104	1903.25	ORD-A213734	1905.1
ORD-B209958	1806	ORD-A213105	1903.25	ORD-A213735	0613.2
ORD-B209959	1806	ORD-A213106	1903.25	ORD-A213736	1905.2
ORD-B209960	1806	ORD-A213160	1903.25	ORD-A213738	1905.2
ORD-B209961	1806	ORD-A213183	1901.35	ORD-A213739	1905.2
ORD-B209999	1803.3	ORD-A213346	0609.1	ORD-A213740	1905.2
ORD-B210033	0306	ORD-A213367	0609.1	ORD-A213742	1905.2
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● ORD-B210102	1301	ORD-A213406	1905.1	ORD-A213785B	0106.6
ORD-B210117	0306	ORD-A213407	1905.1	ORD-A213785Q	0106.6
ORD-B210163	1403	ORD-A213408	1905.2	ORD-A213786A	0311
ORD-B210164A	1403	ORD-A213410	1905.1	ORD-A213811	2208.1
ORD-B210165	1403	ORD-A213411	1905.2	ORD-A213812	2208.1
ORD-B210166	1804	ORD-A213412	1905.2	ORD-A213823E	0613.1
ORD-B210190	1403	ORD-A213413	1905.2	ORD-A213824	0613.1
ORD-B210191	1903.25	ORD-A213414	1905.2	ORD-A213831	2401
ORD-B210192A	0306	ORD-A213415	1905.1	ORD-A213876	0613.2
ORD-B210192B	0306	ORD-A213416	1905.2	OG-214194	1905.61
ORD-B210193	1801	ORD-A213417	1905.2	OG-214210	1905.65
ORD-B210230	1901.1	ORD-A213418	1905.2	OG-214210	1905.68
ORD-B210231	1901.1	ORD-A213419	1905.2	OG-214211	1905.5
ORD-B210251	1402	ORD-A213420	1905.1	OG-214212	1905.5
ORD-B210254	1402	ORD-A213421	1905.2	OG-214219	1905.65
ORD-B210262A	0306	ORD-A213422	1905.1	OG-214219	1905.68
ORD-B210262B	0306	ORD-A213423	1905.2	OG-214223	1905.5
ORD-B210264A	0306	ORD-A213424	1905.2	OG-214322	1905.65
ORD-B210264B	0306	ORD-A213425	1905.2	OG-214429	1905.7
ORD-B210277	1403	ORD-A213427	1905.1	OG-214430	1905.7
ORD-B210280	1403	ORD-A213428	1905.1	OG-214431	1905.7
ORD-B210313A	0306	ORD-A213429	1905.2	OG-214432	1905.7
ORD-B210313B	0306	ORD-A213430	1905.1	OG-214433	1905.7
ORD-B210334	0306	ORD-A213431	1905.1	OG-214434	1905.7
ORD-B210335	0306	ORD-A213432	1905.2	OG-214435	1905.7
ORD-B210336	0306	ORD-A213434	1905.1	OG-214436	1905.7
ORD-B210341	2401	ORD-A213437	1905.1	OG-214602	1905.3
ORD-B210349	0306	ORD-A213438	1905.1	ORD-A214709	0601.5
ORD-B210351	1402	ORD-A213439	1905.2	ORD-A214710	0601.5
ORD-B210355	2401	ORD-A213441	1905.1	ORD-A214711	0601.5
ORD-B210358	2401	ORD-A213442	1905.1	ORD-A214712	0601.5
ORD-B210359	2401	ORD-A213443	1905.2	ORD-A214713	0601.5
ORD-B210359A	2401	ORD-A213445	1905.1	ORD-A214730	0601.5
ORD-B210359C	2401	ORD-A213446	1905.1	ORD-A214739	0302.2
ORD-B210366	1804	ORD-A213447	1905.1	OG-214944	1905.68
ORD-B210368	2401	ORD-A213448	1905.2	ORD-A214987	0302.2
ORD-B210369	2401	ORD-A213449	1905.2	OG-214992	1905.5
ORD-B210370	2401	ORD-A213509	2401	OG-214995	1905.61

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OG-215041	1905.61	OG-215823	1905.3	ORD-A226520	1401
OG-215046	1905.61	OG-215833	1905.61	ORD-A226554	0613.2
OG-215181	1905.3	OG-215846	1905.7	ORD-A226559	1402
ORD-A215234	0604.58	OG-215865	1905.3	ORD-A226569	1402
OG-215260	1905.5	OG-215868	1905.3	ORD-A226616	1401
OG-215262	1905.3	OG-215894	1905.3	ORD-A226616	1403
OG-215262	1905.5	OG-215896	1905.3	ORD-A226678	0306
OG-215265	1905.5	OG-215897	1905.3	ORD-A226797	1803.2
OG-215269	1905.5	OG-215919	1905.7	ORD-A226797	1903.21
OG-215270	1905.3	OG-215920	1905.7	ORD-A226798	1803.2
OG-215270	1905.5	OG-215961	1905.7	ORD-A226798	1903.21
ORD-A215352	0201	OG-216062	1905.5	ORD-A226805	1803.11
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OG-215572	1905.5	OG-216150	1905.61	ORD-A226815	1803.2
OG-215598	1905.5	OG-L-216151	1905.5	ORD-A226815	1903.21
OG-215666	1905.3	OG-216154	1905.5	ORD-A226847	0613.2
OG-215669	1905.3	OG-216155	1905.5	ORD-A226862	0608
OG-215690	1905.7	OG-216162	1905.5	ORD-A227553	1801
OG-215692	1905.7	OG-216162	1905.61	ORD-A227605D	2401
OG-215693	1905.7	OG-216163	1905.5	ORD-A227606	2401
OG-215694	1905.7	OG-216173	1905.5	ORD-A227611	2401
OG-215745	1905.3	OG-216174	1905.61	ORD-A227614	2401
OG-215745	1905.5	OG-216175	1905.5	ORD-A227622	2401
OG-215746	1905.61	OG-216179	1905.3	ORD-A227647	1905.2
OG-215747	1905.5	TD-2-ES-16343	1002	ORD-A227684	0311
OG-215748	1905.61	OG-217147	1905.65	ORD-A227685	1905.1
OG-215750	1905.61	OG-217148	1905.65	ORD-A227686	1905.1
OG-215762	1905.3	OG-217215	1905.65	ORD-A227705D	0613.1
OG-215762	1905.5	OG-217217	1905.65	ORD-A227716A	1801
OG-215764	1905.3	OG-217218	1905.65	ORD-A227773C	0301
OG-215764	1905.5	OG-217219	1905.65	ORD-A227788	1901.35
OG-215765	1905.3	ORD-A217308	2208.1	ORD-A227810	1801
OG-215765	1905.5	OG-217317	1905.65	ORD-A227831	1803.2
OG-215766	1905.3	ORD-A217369	2208.1	ORD-A227831	1903.21
OG-215766	1905.5	OG-217373	1905.65	ORD-A227870	1401
OG-215767	1905.5	OG-217376	1905.65	ORD-A227872	1401
OG-215768	1905.5	ORD-A217378	2208.2	ORD-A227929	1903.18
OG-215769	1905.5	OG-217377	1905.65	ORD-A227932	1903.18
OG-215770	1905.5	OG-217379	1905.65	ORD-A227939	1801
OG-215771	1905.3	OG-217408	1905.65	ORD-A227959	1903.18
OG-215771	1905.5	OG-217409	1905.65	ORD-A227962	1901.31
OG-215773	1905.61	OG-217413	1905.65	ORD-A227975	1903.18
OG-215775	1905.3	OG-217415	1905.65	ORD-A227992	1801
OG-215775	1905.5	OG-217417	1905.65	ORD-A228011	1401
OG-215779	1905.65	OG-217418	1905.65	ORD-A229665	0601.8
OG-215779	1905.68	ORD-B220986	0308	ORD-A229665	1903.15
OG-215781	1905.3	ORD-A222874	2401	ORD-A229666	1903.15
OG-215783	1905.5	ORD-A222913	2935	ORD-A229668	0102
OG-215784	1905.61	ORD-A222997A	0106.3	ORD-A229669	0301
OG-215785	1905.5	ORD-A222997C	0106.3	ORD-A229670	0100
OG-215785	1905.65	ORD-A222998	0106.3	ORD-A229670	0106.6
OG-215786	1905.68	ORD-A223001	0106.3	ORD-A229710	0109.2
OG-215788	1905.65	ORD-A223269	0608	ORD-A229711	0109.2
OG-215788	1905.68	ORD-A223271	0608	ORD-A229712	0109.2
OG-215789	1905.61	ORD-A223272A	0608	ORD-A229716	0108
OG-215790	1905.5	ORD-A223272A	0613.2	ORD-A229717	0109.2
OG-215811	1905.5	ORD-A223272B	0613.2	ORD-A229718	0109.2
OG-215813	1905.3	ORD-A223272B	0608	ORD-A229719	0109.6
OG-215813	1905.5	ORD-A226211	0603.5	ORD-A229720	0109.2
OG-215818	1905.5	ORD-B226428	0609.1	ORD-A229721	0109.2
OG-215819	1905.5	ORD-B226429	0609.1	ORD-A229723	0109.2

● Refer to the proper group 13, there is one for each type suspension.

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Part No.	Group	Part No.	Group	Part No.	Group
ORD-A229724	0100	ORD-B242750	1503	ORD-A244981	1905.5
ORD-A229724	0109.2	ORD-B243858E	0608	ORD-A244981	1905.61
ORD-A229725	0100	ORD-B243858K	0608	ORD-A244982	1905.61
ORD-A229725	0106.6	ORD-B243858K	0613.2	ORD-A244983	1905.7
ORD-A229726	0109.2	ORD-B243956	0609.2	ORD-A244988	1805.
ORD-A229727	0109.2	ORD-B243974A	0609.2	ORD-A244989	1905.3
ORD-A229729	0106.6	ORD-A244558	1402	ORD-A244990	1905.3
ORD-A229732	0109.2	ORD-A244650	0306	ORD-A244991	1905.3
ORD-A229733	0109.6	ORD-A244707	1403	ORD-A244991	1905.5
ORD-A229734	0108	ORD-A244849	1903.18	ORD-A244992	1905.3
ORD-A229735	0109.6	ORD-A244852	1905.3	ORD-A244992	1905.5
ORD-A229735	0502	ORD-A244853	1905.3	ORD-A244993	1905.3
ORD-A229737	0109.2	ORD-A244854	1905.3	ORD-A244994	1905.3
ORD-A229737	0109.5	ORD-A244855	1905.3	ORD-A244994	1905.5
ORD-A229738	0109.2	ORD-A244856	1905.3	ORD-A244995	1905.3
ORD-A229739	0109.6	ORD-A244857	1905.3	ORD-A244995	1905.5
ORD-A229748	0102	ORD-A244858	1905.3	ORD-A244996	1905.3
ORD-A229753	0109.2	ORD-A244859	1905.3	ORD-A244996	1905.5
ORD-A229758	0109.6	ORD-A244860	1905.3	ORD-A244997	1905.3
ORD-A229759	0311	ORD-A244861	1905.3	ORD-A244997	1905.5
EC-22996-1	0603.8	ORD-A244878	0202	ORD-A244998	1905.3
ORD-A230948	0308	ORD-A244879	0202	ORD-A244998	1905.5
ORD-A230952	0308	ORD-C244880	0201	ORD-A244999	1905.3
ORD-A230953	0308	ORD-A244881	0202	ORD-A244999	1905.5
ORD-A230955	0308	ORD-A244882	0201	ORD-A245044A	1403
ORD-A230964	0308	ORD-A244884	0201	ORD-A245044C	1403
ORD-A230967	0308	ORD-A244885	0201	ORD-D245053A	1402
ORD-A230971	0308	ORD-A244894	0202	ORD-A245053A	1403
ORD-A230975	0308	● ORD-A244895	1301	ORD-A245053C	1403
ORD-A230976	0308	● ORD-A244896	1301	ORD-A245067	1403
ORD-A230977	0308	ORD-A244900	1905.7	ORD-A245075	1403
ORD-A230981	0308	ORD-A244904	0202	ORD-A245203B	0602
ORD-A230982	0308	ORD-A244907	0202	ORD-B245216G	0613.1
ORD-A230983	0308	ORD-A244908	0201	ORD-A245447	2935
ORD-A230984	0308	ORD-A244909	0201	ORD-A245550	1905.3
ORD-A230988	0308	ORD-A244922	0201	ORD-A245550	1905.5
ORD-A230989	0308	ORD-A244923	1905.2	ORD-A245551	1905.3
ORD-A231595	0604.11	ORD-A244947	0106.3	ORD-A245552	1905.3
ORD-A232383	0302.1	ORD-A244949	1905.7	ORD-A245552	1905.5
ORD-A232881	0301	ORD-A244950	1905.7	ORD-A245553	1905.3
ORD-A232955	0302.1	ORD-A244951	1905.7	ORD-A245554	1905.3
ORD-A232969	0302.1	ORD-A244952	1905.7	ORD-A245565	1905.3
ORD-A232988	0302.1	ORD-A244953	1905.7	ORD-A245565	1905.5
ORD-A232989	0302.1	ORD-A244954	1905.7	ORD-A245570	1905.65
ORD-A232991	0302.1	ORD-A244955	1905.7	ORD-A245570	1905.68
ORD-A232992	0302.1	ORD-A244956	1905.7	ORD-A245571	1905.65
ORD-A232993	0302.1	ORD-A244957	1905.7	ORD-A245571	1905.68
ORD-A232994	0302.1	ORD-A244958	1905.7	ORD-A245572	1905.61
ORD-A232996	0302.1	ORD-A244959	1905.7	ORD-A245573	1905.65
ORD-A232997	0302.1	ORD-A244961	1905.7	ORD-A245573	1905.68
ORD-A233880	1901.31	ORD-A244963	1905.7	ORD-A245574	1905.5
ORD-A235194	0613.2	ORD-A244964	1905.7	ORD-A245575	1905.5
ORD-A235501	1905.65	ORD-A244965	1905.7	ORD-A245576	1905.65
ORD-A235503	1905.65	ORD-A244966	1905.7	ORD-A245576	1905.68
ORD-A235512	1905.65	ORD-A244967	1905.7	ORD-A245577	1905.5
ORD-A235514	1905.65	ORD-A244969	0106.3	ORD-A245578	1905.65
ORD-A235571	1903.65	ORD-A244971	1905.7	ORD-A245578	1905.68
● ORD-A241038	1301	ORD-A244976	1905.61	ORD-A245579	1905.5
● ORD-A241039	1301	ORD-A244976	1905.68	ORD-A245580	1905.61
ORD-B242409	1402	ORD-A244977	1905.61	ORD-A245581	1905.5
ORD-B242419	0605	ORD-A244978	1905.61	ORD-A245582	1905.5
ORD-B242718	1903.16	ORD-A244979	1905.61	ORD-A245583	1905.5
ORD-B242723	1903.16	ORD-A244980	1905.61	ORD-A245584	1905.5

● Refer to the proper group 13, there is one for each type suspension.

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Part No.	Group	Part No.	Group	Part No.	Group
ORD-A245585	1905.5	ORD-A245707	0308	ORD-A245863A	0301
ORD-A245586	1905.61	ORD-A245714	0308	ORD-A245863B	0301
ORD-A245587	1905.5	ORD-A245719	0308	ORD-A245863C	0301
ORD-A245588	1905.61	ORD-A245728	0308	ORD-A245864	0301
ORD-A245589	1905.61	ORD-A245734	0308	ORD-A245867	0301
ORD-A245590	1905.5	ORD-A245736	0308	ORD-A245868	0301
ORD-A245591	1905.5	ORD-A245744	0308	ORD-A245870	0301
ORD-A245592	1905.5	ORD-A245745	0308	ORD-A245873	0301
ORD-A245593	1905.5	ORD-A245746	0308	ORD-A245878	0301
ORD-A245594	1905.61	ORD-A245754	0308	ORD-A245879	0301
ORD-A245595	1905.68	ORD-A245755	0301	ORD-A245882	0301
ORD-A245596	1905.65	ORD-A245757	0301	ORD-A245883	0301
ORD-A245596	1905.68	ORD-A245758	0301	ORD-A245884	0301
ORD-A245597	1905.5	ORD-A245761	0301	ORD-A245886	0301
ORD-A245598	1905.61	ORD-A245762	0301	ORD-A245888	0301
ORD-A245599	1905.5	ORD-A245764	0301	ORD-A245890C	0301
ORD-A245600	1905.65	ORD-A245772	0301	ORD-A245891	0301
ORD-A245600	1905.68	ORD-A245773	0301	ORD-A245892C	0301
ORD-A245601	1905.68	ORD-A245776	0301	ORD-A245894	0301
ORD-A245602	1905.65	ORD-A245777	0301	ORD-A245895	0301
ORD-A245602	1905.68	ORD-A245780	0301	ORD-A245897	0301
ORD-A245603	1905.61	ORD-A245781	0301	ORD-A245904B	0301
ORD-A245604	1905.5	ORD-A245782	0301	ORD-A245904C	0301
ORD-A245605	1905.5	ORD-A245784	0301	ORD-A245906	0301
ORD-A245606	1905.5	ORD-A245785	0301	ORD-A245908	0301
ORD-A245607	1905.5	ORD-A245786	0301	ORD-A245909	0301
ORD-A245608	1905.5	ORD-A245787	0301	ORD-A245911AA	0301
ORD-A245609	1905.5	ORD-A245789	0301	ORD-A245911D	0301
ORD-A245610	1905.61	ORD-A245792	0301	ORD-A245956	1905.2
ORD-A245611	1905.61	ORD-A245796	0301	ORD-A245967	1905.3
ORD-A245612	1905.5	ORD-A245798	0301	ORD-A245999B	1903.15
ORD-A245613	1905.5	ORD-A245799	0301	ORD-A246008B	0304
ORD-A245614	1905.5	ORD-A245800	0301	ORD-A246014	0613.2
ORD-A245615	1905.5	ORD-A245805	0301	ORD-A246026	1801
ORD-A245616	1905.61	ORD-A245808	0301	ORD-A246029	1801
ORD-A245617	1905.5	ORD-A245812	0301	ORD-A246030	1801
ORD-A245624	1905.65	ORD-A245813	0301	ORD-A246031	1801
ORD-A245624	1905.68	ORD-A245814	0301	ORD-A246032	1801
ORD-A245625	1905.65	ORD-A245818	0301	ORD-A246039	1401
ORD-A245625	1905.68	ORD-A245819	0301	ORD-A246059	0502
ORD-A245626	1905.3	ORD-A245820	0301	ORD-A246060	0301
ORD-A245661	2914	ORD-A245821	0301	ORD-A246061	0301
ORD-A245662	2914	ORD-A245822	0301	ORD-A246082	0301
ORD-A245664	2961	ORD-A245823	0301	ORD-A246083	0100
ORD-A245670	2941	ORD-A245834	0301	ORD-A246095	1903.15
ORD-A245672	2931	ORD-A245836	0301	ORD-A246099	1903.15
ORD-A245673	2964.1	ORD-A245837	0301	ORD-A246101	1903.15
ORD-A245674	2912	ORD-A245838	0308	ORD-A246121	0301
ORD-A245676	2914	ORD-A245839	0301	ORD-A246126	0106.6
ORD-A245677	2911	ORD-A245840	0301	ORD-A246136	0106.11
ORD-A245678	2964.1	ORD-A245841	0301	ORD-A246138	0102
ORD-A245679	2961	ORD-A245844	0301	ORD-A246139	0301
ORD-A245680	2961	ORD-A245845	0301	ORD-A246141	0109.5
ORD-A245682	2911	ORD-A245848	0301	ORD-A247143	0106.6
ORD-A245693	0308	ORD-A245849	0301	ORD-A246143	0109.2
ORD-A245694	0308	ORD-A245850	0301	ORD-A246143	0109.5
ORD-A245695	0308	ORD-A245854	0301	ORD-A246143	0311
ORD-A245696	0308	ORD-A245855	0301	ORD-A246144	0100
ORD-A245697	0308	ORD-A245856	0301	ORD-A246144	0109.3
ORD-A245698	0308	ORD-A245857	0301	ORD-A246145	0109.3
ORD-A245699	0308	ORD-A245860	0301	ORD-A246165	0100
ORD-A245701	0308	ORD-A245861	0301	ORD-A246182A	0608
ORD-A245704	0308	ORD-A245862	0301	ORD-A246188	2208.1

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ORD-A246189.....	2208.1	ORD-A247557.....	0106.5	ORD-A265482.....	0614
ORD-A246193.....	0608	ORD-A247557.....	0106.6	ORD-A265484.....	0613.2
ORD-A246193.....	0613.2	ORD-A248045.....	0608	ORD-A265484.....	0614
ORD-A246195.....	0304	ORD-A248049.....	1803.2	ORD-A265620.....	0609.1
ORD-A246215.....	0201	ORD-A248085D.....	0106.6	ORD-A265519.....	1401
ORD-A246216.....	0201	ORD-A248086A.....	1803.2	ORD-B268000.....	0604.11
ORD-A246217.....	0201	ORD-A248086A.....	1903.21	ORD-B268071.....	0106.8
ORD-A246219.....	0201	ORD-A248086B.....	1803.2	ORD-A277167.....	0601.5
ORD-A246223.....	1806	ORD-A248086B.....	1903.21	ORD-A277618.....	0309
ORD-A246224.....	1901.31	ORD-A248087.....	1803.2	ORD-A277742.....	1905.2
ORD-A246240.....	1901.31	ORD-A248087.....	1903.21	ORD-A277787.....	1901.35
ORD-A246247.....	1806	ORD-A248093D.....	1905.9	ORD-A277789.....	1901.35
ORD-A246247.....	1901.31	ORD-A248095.....	1905.9	ORD-A277790.....	1901.35
ORD-A246248.....	1901.31	● ORD-A248103.....	1301	ORD-A277791.....	1901.35
ORD-A246489A.....	1803.2	ORD-A248105.....	1903.15	ORD-A277794.....	1901.35
ORD-A246489B.....	1803.2	ORD-A248123.....	0106.11	ORD-A277819.....	0311
ORD-A246559.....	1402	ORD-A248130.....	1801	ORD-A277875.....	0311
ORD-A246560.....	1402	ORD-A248135.....	1903.15	ORD-A277884.....	0311
ORD-A246577.....	1402	ORD-A248136.....	1903.15	ORD-A277886.....	0311
ORD-A246608H.....	1803.2	ORD-A248137.....	1903.15	ORD-A277888.....	1901.31
ORD-A246608H.....	1903.21	ORD-A248138.....	1903.15	ORD-A277901.....	1901.31
ORD-A246608H.....	1903.25	ORD-A248140.....	1903.15	ORD-A277904.....	1901.31
ORD-A246614.....	1801	ORD-A248151.....	1903.15	ORD-A277906.....	1901.31
ORD-A246628.....	0613.2	ORD-A248156A.....	0613.1	ORD-A277908.....	1901.31
● ORD-A246629.....	1302	ORD-A248350.....	1801	ORD-A277909.....	1901.31
● ORD-A246629.....	1304	ORD-A249569.....	0311	ORD-A277910.....	1901.31
ORD-A246998.....	0613.1	ORD-B253183F.....	1402	ORD-A277912.....	1901.31
ORD-A247149.....	2961	ORD-B257718A.....	0311	ORD-A277913.....	1901.31
ORD-A247183.....	0100	ORD-B257787.....	0609.2	● ORD-A277966.....	1301
ORD-A247183.....	2208.2	ORD-B257848.....	1803.2	ORD-A278450.....	0604.11
ORD-A247494.....	0502	ORD-B257848.....	1903.21	ORD-A278461.....	0604.11
ORD-A247506.....	0105.2	ORD-B258063.....	0311	ORD-A278470.....	0604.11
ORD-A247509.....	0106.6	ORD-B259868.....	0601.1	ORD-A278473.....	0604.11
ORD-A247510.....	0106.6	ORD-A263103B.....	1803.2	ORD-A278487.....	0604.11
ORD-A247511.....	0106.6	ORD-A263103B.....	1903.21	ORD-A278488.....	0604.11
ORD-A247512.....	0106.6	ORD-A263194.....	0100	ORD-A278489A.....	0604.11
ORD-A247513.....	0105.2	ORD-B264181.....	0301	ORD-A278489B.....	0604.11
ORD-A247515.....	0502	ORD-A264182.....	0301	ORD-A278489C.....	0604.11
ORD-A247517.....	0301	ORD-B264183.....	0301	ORD-A278489D.....	0604.11
ORD-A247519.....	0108	ORD-B264187.....	0301	ORD-A278489E.....	0604.11
ORD-A247523.....	0109.5	ORD-B264188.....	0301	ORD-A278490.....	0604.11
ORD-A247525.....	0109.5	ORD-B264190.....	0301	ORD-A278491.....	0604.11
ORD-A247526.....	0502	ORD-B264192.....	0301	ORD-A278492.....	0604.11
ORD-A247528.....	0605	ORD-B264214.....	0301	ORD-A278493.....	0604.11
ORD-A247529.....	0605	ORD-A265041.....	1903.25	ORD-A278498.....	0604.11
ORD-A247531.....	0105.1	ORD-A265112.....	2935	ORD-A278499.....	0604.11
ORD-A247533.....	0101.1	ORD-A265113.....	2935	ORD-A278594B.....	0613.1
ORD-A247534.....	0100	ORD-A265114.....	2935	ORD-A278617.....	1401
ORD-A247534.....	0301	ORD-A265155.....	1903.11	ORD-A278626.....	1401
ORD-A247535.....	0106.5	ORD-A265155.....	1903.16	ORD-A278651.....	1401
ORD-A247536.....	0106.5	ORD-A265196.....	1901.31	ORD-A278652.....	1401
ORD-A247537.....	0106.5	ORD-A265218.....	1803.2	ORD-A281093.....	1803.2
ORD-A247539.....	0106.5	ORD-A265218.....	1903.21	ORD-A281151.....	0608
ORD-A247540.....	0106.5	ORD-A265219.....	1803.2	ORD-B282625E.....	0613.1
ORD-A247541.....	0106.5	ORD-A265219.....	1903.21	ORD-A283911A.....	1402
ORD-A247542.....	0108	ORD-A265235.....	0304	ORD-B284717.....	1901.35
ORD-A247543.....	0106.5	ORD-A265241.....	2935	ORD-B285055.....	0301
ORD-A247544.....	0502	ORD-A265248.....	1903.15	ORD-A287611.....	0306
ORD-A247545.....	0502	ORD-A265349.....	2965	ORD-A287660.....	0306
ORD-A247546.....	0502	ORD-A265352A.....	2401	ORD-A289258.....	1903.15
ORD-A247547.....	0502	ORD-A265478.....	0613.2	ORD-B289669.....	1803.3
ORD-A247553.....	0105.2	ORD-A265478.....	0614	ORD-B289679.....	1903.25
ORD-A247556.....	0105.2	ORD-A265482.....	0613.2	ORD-B289680.....	1903.25

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ORD-A291132.....	0601.5	● ORD-B297680.....	1303	ORD-A303866.....	0301
ORD-A291301.....	0603.5	● ORD-B297681.....	1303	ORD-A303867.....	0301
ORD-A292983.....	0302.2	● ORD-B297682.....	1303	ORD-A303868.....	0301
ORD-A293175.....	1803.12	● ORD-B297682A.....	1303	ORD-A303879.....	0301
ORD-A293176.....	1803.12	● ORD-B297682B.....	1303	ORD-A303880.....	0301
ORD-A293179.....	1803.12	● ORD-B297683.....	1303	ORD-A303881.....	0301
ORD-B294332.....	0306	● ORD-B297683A.....	1303	ORD-A303882.....	0301
ORD-A294456.....	1803.2	● ORD-B297683B.....	1303	ORD-A303884.....	0301
ORD-A294457.....	1803.2	● ORD-B297684.....	1303	ORD-A303885.....	0301
ORD-A294540.....	1803.2	● ORD-B297685.....	1303	ORD-A303886.....	0301
ORD-A294579.....	1903.15	● ORD-B297691.....	1305	ORD-A303890.....	0301
ORD-A294625.....	1008.1	ORD-A297739.....	0613.1	ORD-A303891.....	0301
● ORD-A294628.....	1301	ORD-A297801.....	0608	ORD-A303894.....	0301
● ORD-A294629.....	1301	ORD-A297802.....	0607	ORD-A303941.....	0301
● ORD-A294630.....	1301	ORD-B298139.....	0608	ORD-A303965.....	0301
● ORD-A294631.....	1301	ORD-B298179.....	0607	ORD-A304000.....	0301
● ORD-A294632.....	1301	ORD-B298188.....	0614	ORD-A304001.....	0301
ORD-A294633.....	1002	ORD-B298191.....	0607	ORD-A304002.....	0301
ORD-A294634.....	1002	ORD-B298221.....	2914	ORD-A304008.....	0301
ORD-A294659.....	2208.1	ORD-B298263.....	0616	ORD-A304009B.....	0301
ORD-A294677.....	0301	ORD-B298267.....	0614	ORD-A304010.....	0301
ORD-A294678.....	0301	ORD-B298268.....	0616	ORD-A304114.....	0301
● ORD-A294714.....	1303	ORD-A298391.....	0608	ORD-A304115.....	0301
ORD-A294724.....	1905.5	ORD-A298394.....	0607	ORD-A304116.....	0301
ORD-B295351.....	1903.25	ORD-A298410A.....	0613.1	ORD-A304123.....	0301
ORD-A295847.....	1301	ORD-B300349.....	1905.61	ORD-A304125.....	0301
ORD-B296303.....	0608	ORD-B300472.....	1901.21	ORD-A309448.....	0604.11
ORD-B296308.....	0608	ORD-B300473.....	0613.2	ORD-A309449.....	0604.11
ORD-A296606.....	0100	ORD-B300474.....	0613.2	ORD-A309450A.....	0604.11
ORD-B296644A.....	0306	ORD-B300476.....	0613.2	ORD-A309450E.....	0604.11
ORD-B296644B.....	0306	ORD-B300592.....	1901.21	ORD-A309450F.....	0604.11
ORD-A296648.....	0613.1	ORD-B300603.....	0613.2	ORD-A309451F.....	0604.11
ORD-A296990.....	2935	ORD-B300617.....	0613.2	ORD-A312530.....	0607
ORD-A296996.....	0609.1	ORD-B300619.....	1903.11	TD-3-ES-16194.....	1002
ORD-A297010.....	1905.9	ORD-B300620.....	1903.11	ORD-A323138.....	0302.2
ORD-A297064A.....	1901.35	ORD-B300723.....	2914	ORD-A323139.....	0302.2
ORD-A297091.....	1806	ORD-B300746.....	2914	ORD-B325644.....	0106.6
ORD-A297091.....	2401	ORD-B300790.....	1903.11	ORD-B325645.....	0106.6
ORD-A297154.....	1804	ORD-B300791.....	1903.11	ORD-B325646.....	0401
ORD-A297203.....	2208.1	ORD-B300845.....	0608	ORD-B325650.....	0106.6
ORD-A297216.....	1803.3	ORD-B300924.....	1903.11	ORD-B325664.....	0106.6
ORD-A297225.....	1803.3	ORD-B300937.....	1903.11	ORD-B325667.....	0106.6
ORD-A297261A.....	0607	ORD-B301138.....	1905.2	ORD-A326000.....	0604.11
ORD-A297340.....	2401	ORD-B301320.....	0613.2	ORD-A326001.....	0604.11
ORD-A297439.....	0613.1	ORD-A302260.....	0601.5	ORD-A326003.....	0604.11
ORD-B297535.....	0106.6	ORD-A302605.....	1503	ORD-A326005.....	0604.11
ORD-A297535A.....	0613.1	ORD-A302675.....	1903.15	ORD-A326010.....	0604.11
ORD-A297535B.....	0613.1	ORD-A302676.....	1903.15	ORD-A326011.....	0604.11
ORD-A297535C.....	0613.1	ORD-A302677.....	1903.15	ORD-A326012.....	0604.11
ORD-A297535D.....	0613.1	ORD-A303293.....	0301	ORD-A326014.....	0604.11
ORD-A297535E.....	0613.1	ORD-A303334.....	0301	ORD-A326015.....	0604.11
ORD-B297542.....	0106.6	ORD-A303337.....	0301	ORD-A326016.....	0604.11
ORD-B297548E.....	0306	ORD-A303338.....	0301	ORD-A326017.....	0604.11
ORD-B297557B.....	0106.3	ORD-A303350.....	0301	ORD-A326019.....	0604.11
ORD-B297646A.....	0602	ORD-A303380.....	0301	ORD-A326020.....	0604.11
ORD-A297646A.....	0613.1	ORD-A303728.....	0301	ORD-A326024.....	0604.11
ORD-A297663.....	0601.1	ORD-A303761.....	0301	ORD-A326025.....	0604.11
● ORD-B297673.....	1301	ORD-A303764.....	0301	ORD-A326028.....	0604.11
● ORD-B297674.....	1301	ORD-A303861.....	0301	ORD-A326029.....	0604.11
● ORD-B297675.....	1302	ORD-A303862.....	0301	ORD-A326030.....	0604.11
● ORD-B297676.....	1302	ORD-A303863.....	0301	ORD-A326031.....	0604.11
● ORD-B297677.....	1302	ORD-A303864.....	0301	ORD-A326032.....	0604.11
● ORD-B297678.....	1303	ORD-A303865.....	0301	ORD-A326033.....	0604.11

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ORD-A326037	0604.11	ORD-A326262	0604.11	ORD-A345749D	0607
ORD-A326039	0604.11	ORD-A326263	0604.11	ORD-A345752E	0106.6
ORD-A326041	0604.11	ORD-A326266	0604.11	ORD-A345752H	0106.6
ORD-A326044	0604.11	ORD-A326267	0604.11	ORD-A345752K	0106.6
ORD-A326045	0604.11	ORD-A326268	0604.11	ORD-A345752L	0106.6
ORD-A326049	0604.11	ORD-A326269	0604.11	ORD-A345752M	0106.6
ORD-A326050	0604.11	ORD-A326332	1503	ORD-A345752N	0106.6
ORD-A326051	0604.11	ORD-A326456	2935	ORD-A345752P	0106.6
ORD-A326052	0604.11	ORD-A326507	1701	ORD-A345752Q	0106.6
ORD-A326055	0604.11	ORD-A326508	1701	● ORD-A345781	1301
ORD-A326063	0604.11	ORD-A326522C	0613.1	ORD-A345792A	2208.2
ORD-A326065	0604.11	ORD-A326582C	1905.9	ORD-A345792B	0607
ORD-A326071	0604.11	ORD-A326626	0311	ORD-A345833	1803.11
ORD-A326077	0604.11	ORD-A326749	1803.11	ORD-A345866A	1801
ORD-A326078	0604.11	ORD-A326750	1803.11	● ORD-A345867	1301
ORD-A326079	0604.11	ORD-A326752	0201	● ORD-A345868	1301
ORD-A326080	0604.11	ORD-A326985	2937	ORD-A345877	0613.2
ORD-A326083	0604.11	ORD-A326986	2935	ORD-A346031A	0306
ORD-A326094	0604.11	ORD-B327288	0601.5	ORD-A346031B	0306
ORD-A326095	0604.11	ORD-A328255A	1403	ORD-A346032A	0306
ORD-A326096	0604.11	ORD-A328413C	0613.1	ORD-A346032B	0306
ORD-A326097	0604.11	ORD-A328435	1905.65	ORD-A346036	0306
ORD-A326098	0604.11	ORD-A328436	1905.65	ORD-A346508	0609.1
ORD-A326099	0604.11	ORD-A328437	1905.65	ORD-A347057	1901.35
ORD-A326100	0604.11	ORD-A328438	1905.65	ORD-A347189	1803.3
ORD-A326103	0604.11	ORD-A328439	1905.65	ORD-A347194	1903.16
ORD-A326109	0604.11	ORD-A328440	1905.65	ORD-A347195	1903.16
ORD-A326133	0604.11	ORD-A328441	1905.65	ORD-A347203	1806
ORD-A326159	0604.11	ORD-A328442	1905.65	ORD-A347203	1901.35
ORD-A326163	0604.11	ORD-A328444	1905.65	ORD-A347207	0601.1
ORD-A326164	0604.11	ORD-A328445	1905.65	ORD-A348044A	1803.2
ORD-A326166	0604.11	ORD-A328490	0607	ORD-A348044A	1903.21
ORD-A326167	0604.11	ORD-A329971	0613.1	ORD-A348044C	1803.2
ORD-A326170	0604.11	ORD-A330545	0613.1	ORD-A348044C	1903.21
ORD-A326171	0604.11	ORD-A336044	1905.2	ORD-A348045	1903.25
ORD-A326172	0604.11	ORD-A336055	1905.2	● ORD-A348327	1303
ORD-A326173	0604.11	ORD-A336189	1905.2	ORD-A348366	0607
ORD-A326176	0604.11	ORD-A336340A	1901.21	ORD-A348815	1803.3
ORD-A326178	0604.11	ORD-A336340B	1901.21	ORD-A348873	1905.61
ORD-A326185	0604.11	ORD-A336377B	1901.21	ORD-A348895	1901.21
ORD-A326218	0604.11	ORD-B337081	1903.15	ORD-A348895	1905.1
ORD-A326236	0604.11	ORD-B337186	1903.15	ORD-A349121	1901.21
ORD-A326237	0604.11	ORD-A337189	1903.15	ORD-A349122	1901.21
ORD-A326238	0604.11	ORD-B337190	1903.15	ORD-A349203	1901.21
ORD-A326239	0604.11	ORD-B337191	1903.15	ORD-A349204	1901.21
ORD-A326240	0604.11	ORD-B337720A	1903.11	ORD-A349209	0608
ORD-A326241	0604.11	ORD-B337720B	1903.11	ORD-A349210B	0608
ORD-A326243	0604.11	ORD-B337770	0613.2	ORD-A349269	0613.2
ORD-A326244	0604.11	ORD-B337771	0613.2	ORD-A349393	2914
ORD-A326246	0604.11	ORD-B337790	0613.2	ORD-A349401	2941
ORD-A326247	0604.11	ORD-B337791	0613.2	ORD-A349403	2941
ORD-A326248	0604.11	ORD-B337816	0613.2	ORD-A349437	1903.11
ORD-A326249	0604.11	ORD-B337924	0608	ORD-A349438	1903.11
ORD-A326250	0604.11	ORD-B337925	0608	ORD-A349455	1805
ORD-A326251	0604.11	ORD-B337927	0613.2	ORD-A349464	1805
ORD-A326252	0604.11	ORD-B337929	0608	ORD-A349478	1903.11
ORD-A326253	0604.11	ORD-A343387	0309	ORD-A349487	1903.11
ORD-A326254	0604.11	ORD-A345550	1801	ORD-A349496	1905.1
ORD-A326255	0604.11	ORD-A345641	1402	ORD-A349506	1901.21
ORD-A326256	0604.11	ORD-A345642	1402	ORD-A349513	0613.2
ORD-A326257	0604.11	ORD-A345649	1402	ORD-A349516	1801
ORD-A326258	0604.11	ORD-A345746	1804	ORD-A349522	0613.2

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ORD-A349658.....	1903.11	ORD-A381430.....	2208.2	ORD-A383538.....	1403
ORD-A349667.....	0613.1	ORD-A381457.....	1803.3	ORD-A383560.....	1301
ORD-A349694.....	1905.2	ORD-A381458.....	1803.3	ORD-A383571.....	1403
ORD-A349697.....	1903.11	ORD-A381479.....	1903.16	● ORD-A383579.....	1301
ORD-A349698.....	1903.11	ORD-A381601.....	0608	BS-383580.....	0301
ORD-A349704.....	0608	ORD-A381609.....	2939	BS-383597.....	0301
WE-MC-3551-37.....	1905.9	ORD-A381610.....	0607	BS-383601.....	0301
WE-MC-3596-19.....	1905.9	ORD-A381632A.....	0306	● ORD-A383608.....	1301
AIR-AN365-428.....	1402	ORD-A381632F.....	0306	ORD-A383610.....	0311
AIR-AN365-524.....	1402	ORD-A381632K.....	0311	ORD-A383611.....	1803.11
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● ORD-A380854.....	1302	ORD-A381635B.....	0306	BS-383621.....	0301
ORD-A381009.....	1403	ORD-A381903.....	0106.6	BS-383622.....	0301
ORD-A381010.....	1403	ORD-A381903.....	0613.1	BS-383623.....	0301
ORD-A381067.....	1903.25	BS-382498.....	0301	ORD-A383624.....	0611
ORD-A381088.....	0608	BS-382512.....	0301	ORD-A383632.....	1403
ORD-A381113.....	2208.2	ORD-A382626.....	1903.15	ORD-A383633.....	1403
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ORD-A381114.....	2208.2	ORD-A382631B.....	2401	ORD-A383636.....	1403
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ORD-A381126.....	0601.1	ORD-A383108.....	0306	ORD-A383640.....	1403
ORD-A381126.....	2208.2	BS-383194.....	0301	ORD-A383643.....	1804
ORD-A381127.....	2208.2	BS-383195.....	0301	BS-383662.....	0301
ORD-A381128.....	2208.2	BS-383199.....	0301	BS-383663.....	0301
ORD-A381130.....	2208.2	BS-383350.....	0301	ORD-A383667.....	1905.61
ORD-A381131.....	2208.2	BS-P383352.....	0301	ORD-A383677.....	1403
ORD-A381138.....	1403	ORD-A383368.....	0106.2	ORD-A383877.....	1403
ORD-A381166.....	0401	ORD-A383373.....	0106.6	ORD-A383894.....	0306
ORD-A381170.....	0401	BS-383382.....	0301	ORD-A383896.....	1403
ORD-A381173.....	0401	BS-383383.....	0301	ORD-A383908.....	1402
ORD-B381179.....	1801	BS-383385.....	0301	ORD-A383909.....	1402
ORD-A381219.....	1803.3	BS-383386.....	0301	ORD-A383910A.....	1402
ORD-A381220.....	1803.3	BS-383388.....	0301	ORD-A383910B.....	1402
ORD-A381221.....	1803.3	BS-383389.....	0301	ORD-A383910C.....	1402
ORD-A381222A.....	1803.3	BS-383390.....	0301	ORD-A383910C.....	1403
ORD-A381222B.....	1803.3	BS-383392.....	0301	ORD-A383920.....	1403
ORD-A381308.....	1903.25	BS-383393.....	0301	ORD-A383957.....	1402
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● ORD-A381352.....	1302	BS-383400.....	0301	BS-384012.....	0301
ORD-A381358.....	1401	BS-383403.....	0301	BS-384014.....	0301
ORD-A381359.....	1401	ORD-A383405.....	0106.3	ORD-D38405A3.....	0106.6
ORD-A381362.....	1401	BS-383405.....	0301	BS-384069.....	0301
ORD-A381363.....	1403	BS-383407.....	0301	BS-384070.....	0301
ORD-A381364.....	1403	BS-383408.....	0301	BS-384073.....	0301
ORD-A381365.....	1401	BS-383409.....	0301	BS-384074.....	0301
ORD-A381366.....	1401	BS-383410.....	0301	BS-384075.....	0301
ORD-A381367.....	1401	BS-383411.....	0301	BS-384076.....	0301
ORD-A381385.....	1806	BS-383412.....	0301	BS-384078.....	0301
ORD-A381395.....	1806	BS-383413.....	0301	BS-384080.....	0301
ORD-A381396.....	1806	BS-383414.....	0301	BS-384085.....	0301
ORD-A381397.....	1806	BS-383415.....	0301	ORD-A384283.....	1801
ORD-A381398.....	1806	BS-383417.....	0301	ORD-A384284.....	1801
ORD-A381399.....	1806	BS-383418.....	0301	● ORD-A384315.....	1301
ORD-A381400.....	1806	BS-383419.....	0301	● ORD-A384316.....	1301
ORD-A381401.....	1806	BS-383420.....	0301	● ORD-A384316.....	1302
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ORD-A381403.....	1806	BS-383424.....	0301	● ORD-A384317.....	1301
ORD-A381404.....	1806	BS-383427.....	0301	● ORD-A384320.....	1301
ORD-A381405.....	1806	BS-383428.....	0301	ORD-A384322.....	1604

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● ORD-A384327.....	1301	ORD-A397146.....	1903.15	DR-807295.....	0603.5
● ORD-A384328.....	1301	ORD-A397154.....	1903.15	WE-MC-8085-32.....	1905.9
● ORD-A384328A.....	1301	ORD-A397156.....	1903.15	DR-809593.....	0601.5
● ORD-A384328B.....	1301	ORD-A397158.....	1903.15	● CM-813620.....	1303
● ORD-A384329.....	1301	ORD-A397160.....	1903.15	DR-813731.....	0603.5
● ORD-A384329A.....	1301	ORD-A397161.....	1903.15	DR-817363.....	0604.58
● ORD-A384329B.....	1301	ORD-A397162.....	1903.15	EC-82031-3.....	0603.8
● ORD-A384332.....	1301	SW-403170.....	2208.1	EC-82032-2.....	0603.8
● ORD-A384333.....	1301	SW-405231.....	2208.1	EC-82037-3.....	0603.8
● ORD-A384334.....	1301	WE-408189.....	1905.9	DR-822613.....	0604.58
● ORD-A384334.....	1302	ORD-A410276.....	0601.5	DR-825185.....	0601.5
● ORD-A384335.....	1302	ORD-A410278.....	0601.5	DR-825186.....	0601.5
● ORD-A384336.....	1302	ORD-A410279.....	0601.5	DR-825187.....	0601.5
● ORD-A384337.....	1302	ORD-A410280.....	0601.5	DR-825189.....	0601.5
● ORD-A384337A.....	1302	SW-410735.....	2208.1	DR-825199.....	0601.5
● ORD-A384337B.....	1302	WR-411720.....	0601.8	DR-828448.....	0603
● ORD-A384338.....	1302	ORD-A412461.....	1903.11	SP-89-106-3.....	0702.1
● ORD-A384338A.....	1302	ORD-A412521A.....	1903.11	SP-89-118-4.....	0701
● ORD-A384338B.....	1302	ORD-A412521B.....	1903.11	SP-89-118-5.....	0701
● ORD-A384339.....	1302	ORD-A412654.....	0613.2	SP-89-196-5.....	0702.3
● ORD-A384340.....	1302	ORD-A412702.....	1805	SP-89-196-9.....	0702.2
● ORD-A384341.....	1302	ORD-A412716.....	1903.25	SP-89-203-3.....	0704
● ORD-A384343.....	1302	ORD-A412926.....	1903.25	SP-89-210-7.....	0702.3
● ORD-A384344.....	1302	ORD-A412930.....	0608	SP-89-223-7.....	0701
● ORD-A384346.....	1303	ORD-A414060.....	0106.6	SP-89-223-8.....	0701
● ORD-A384347.....	1303	ORD-A414063.....	0106.6	SP-89-24-10.....	0704
● ORD-A384348.....	1303	ORD-A414076.....	0401	SP-89-354-2.....	0704
● ORD-A384349.....	1303	ORD-A414135.....	0608	SP-89-354-4.....	0704
● ORD-A384354.....	1305	ORD-A414139.....	0608	SP-89-354-6.....	0704
● ORD-A384356.....	1304	WR-416205.....	0601.8	SP-89-354-8.....	0704
● ORD-A384382.....	1302	ORD-A416343.....	1903.11	SP-89-360-4.....	0702.2
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ORD-A384620.....	0601.1	SW-448006.....	2208.1	SP-89-37-12.....	0702.1
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ORD-A384623.....	0601.1	WE-4D9503-1.....	1905.9	SP-89-39-14.....	0701
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ORD-A384698.....	0613.1	WE-4D9563-2.....	1905.9	SP-89-472-1.....	2208.1
ORD-A384703.....	0613.1	WE-4D9564-1.....	1905.9	SP-89-5772X.....	0702.1
ORD-A384706.....	2914	WE-5D4150-5.....	1905.9	SP-89-5773X.....	0702.1
ORD-A384708.....	2914	WE-5D4255-1.....	1905.9	SP-89-5783X.....	0702.2
BS-390078.....	0301	WE-5D4360-1.....	1905.9	SP-89-5784X.....	0702.2
BS-390080.....	0301	WE-5B8209-2.....	1905.9	SP-89-5785X.....	0702.2
BS-390081.....	0301	BS-P60150-1.....	0301	SP-89-66-11.....	0704
BS-390082.....	0301	BS-P60150-2.....	0301	SP-89-76-12.....	0702.2
BS-390084.....	0301	BS-P60857-1.....	0301	SP-89-76-14.....	0702.2
BS-P390085.....	0301	BS-P60857-2.....	0301	SP-89-76-15.....	0702.1
BS-390188.....	0301	BS-P60973-1.....	0301	SP-89-76-17.....	0702.3
BS-390267.....	0301	BS-P60973-2.....	0301	SP-89-76-18.....	0702.3
BS-390285.....	0301	WE-6D6761-1.....	1905.9	BS-901004.....	0301
BS-390293.....	0301	EC-67757-2.....	0601.8	EC-91185-2.....	0603.8
BS-390294.....	0301	EC-73732-2.....	0601.8	BS-P9201-70.....	0301
BS-392636.....	0301	WE-7A5671-1.....	1905.9	GL-926654.....	0609.2
BS-393044.....	0301	WE-7D8706-3.....	1905.9	GL-929864.....	0609.2
BS-393236.....	0301	WE-MC-8032-40.....	1905.9	WE-957952.....	1905.9
BS-393296.....	0301	WE-MC-8032-62.....	1905.9	AIR-AN960-416.....	1402

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SCI-10-12846W.....	0604.11	ORD-B183282-4.....	1905.2	DR-1887714.....	0603.5
SCI-10-13343.....	0604.11	DR-1855685.....	0603.5	DR-1887715.....	0603.5
SCI-10-14068.....	0604.11	DR-1861076.....	0603.5	DR-1887716.....	0603.5
SCI-10-1792-1.....	0604.11	DR-1861998.....	0604.58	DR-1887717.....	0603.5
SCI-10-1792-2.....	0604.11	DR-1862482.....	0601.5	DR-1887718.....	0603.5
SCI-10-1792-3.....	0604.11	DR-1864533.....	0603.5	DR-1887719.....	0603.5
SCI-10-1792-4.....	0604.11	DR-1872057.....	0603.5	DR-1887720.....	0603.5
SCI-10-1792-5.....	0604.11	DR-1872618.....	0601.5	DR-1887721.....	0603
SCI-10-17993.....	0604.11	DR-1877700.....	0604.58	DR-1887722.....	0603.5
SCI-10-17994.....	0604.11	DR-1879732.....	0604.58	DR-1887726.....	0603.5
SCI-10-17996.....	0604.11	DR-1884040.....	0604.58	DR-1887727.....	0603.5
SCI-10-18098.....	0604.11	DR-1886500.....	0603.5	DR-1887728.....	0603.5
SCI-10-18099.....	0604.11	DR-1887322.....	0603	DR-1887729.....	0603.5
SCI-10-18918.....	0604.11	DR-1887323.....	0603.5	DR-1887730.....	0603.5
SCI-10-21721.....	0604.11	DR-1887324.....	0603.5	DR-1887753.....	0603.5
SCI-10-22067.....	0604.11	DR-1887343.....	0603.5	DR-1887756.....	0603.5
SCI-10-25118.....	0604.11	DR-1887356.....	0603.5	DR-1887757.....	0603.5
SCI-10-25324.....	0604.11	DR-1887416.....	0603.5	DR-1887758.....	0603.5
SCI-10-29004.....	0604.11	DR-1887535.....	0603.5	DR-1887759.....	0603.5
SCI-10-29005.....	0604.11	DR-1887633.....	0603.5	DR-1887761.....	0603.5
DR-1115482.....	0604.58	DR-1887634.....	0603	DR-1887762.....	0603.5
DR-1117309.....	0601.5	DR-1887645.....	0603.5	DR-1887790.....	0603.5
AC-1218390.....	0302.2	DR-1887658.....	0603	DR-1887851.....	0603
AC-1411094.....	0100	DR-1887661.....	0603.5	DR-1888393.....	0603
AC-1411094.....	0302.2	DR-1887662.....	0603.5	DR-1888394.....	0603.5
AC-1521288.....	0302.2	DR-1887663.....	0603.5	DR-1888444.....	0603.5
AC-1521553.....	0302.2	DR-1887664.....	0603.5	DR-1889015.....	0601.5
AC-1522023.....	0302.2	DR-1887665.....	0603.5	DR-1889420.....	0604.58
AC-1522024.....	0302.2	DR-1887670.....	0603.5	DR-1889621.....	0601.5
AC-1522077.....	0302.2	DR-1887671.....	0603.5	DR-1889779.....	0604.58
AC-1523106.....	0302.2	DR-1887672.....	0603.5	DR-1889791.....	0604.58
AC-1523118.....	0302.2	DR-1887673.....	0603.5	DR-1889793.....	0604.58
AC-1523120.....	0302.2	DR-1887674.....	0603.5	DR-1889794.....	0604.58
AC-1523121.....	0302.2	DR-1887675.....	0603.5	DR-1889795.....	0604.58
AC-1523259.....	0302.2	DR-1887676.....	0603.5	DR-1889796.....	0604.58
AC-1523887.....	0302.2	DR-1887677.....	0603.5	DR-1889797.....	0604.58
AC-1531288.....	0302.2	DR-1887678.....	0603.5	DR-1889900.....	0604.58
AC-1537096.....	0302.2	DR-1887679.....	0603.5	DR-1900310.....	0601.5
AC-1537097.....	0302.2	DR-1887680.....	0603.5	DR-1900316.....	0603.5
AC-1537928.....	0302.2	DR-1887681.....	0603.5	DR-1900318.....	0603.5
AC-1537929.....	0302.2	DR-1887682.....	0603.5	DR-1900333.....	0603.5
AC-1537930.....	0302.2	DR-1887684.....	0603.5	DR-1900341.....	0603.5
AC-1537931.....	0302.2	DR-1887685.....	0603.5	DR-1900342.....	0603.5
AC-1537932.....	0302.2	DR-1887686.....	0603.5	DR-1901204.....	0601.5
AC-1537933.....	0302.2	DR-1887687.....	0603.5	DR-1901425.....	0601.5
AC-1538048.....	0302.2	DR-1887689.....	0603.5	DR-1901432.....	0604.58
AC-1538287.....	0302.2	DR-1887692.....	0603.5	DR-1901832.....	0601.5
AC-1538299.....	0302.2	DR-1887693.....	0603.5	DR-1901940.....	0603.5
AC-1538356.....	0302.2	DR-1887694.....	0603.5	DR-1902020.....	0601.5
AC-1538357.....	0302.2	DR-1887695.....	0603.5	DR-1902024.....	0601.5
AC-1538358.....	0302.2	DR-1887696.....	0603.5	DR-1902033.....	0601.5
AC-1538359.....	0302.2	DR-1887697.....	0603.5	DR-1902034.....	0601.5
AC-1538456.....	0302.2	DR-1887698.....	0603.5	DR-1902035.....	0601.5
AC-1538678.....	0302.2	DR-1887699.....	0603.5	DR-1902036.....	0601.5
AC-1538679.....	0302.2	DR-1887700.....	0603	DR-1902037.....	0601.5
AC-1538698.....	0302.2	DR-1887701.....	0603.5	DR-1902042.....	0601.5
AC-1538753.....	0302.2	DR-1887703.....	0603	DR-1902047.....	0601.5
AC-1538769.....	0302.2	DR-1887708.....	0603.5	DR-1902048.....	0601.5
AC-1538815.....	0302.2	DR-1887709.....	0603.5	DR-1902049.....	0601.5
AC-1567026.....	2208.1	DR-1887710.....	0603.5	DR-1902051.....	0601.5
AC-1567471.....	2208.2	DR-1887711.....	0603.5	DR-1902052.....	0601.5

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DR-1902056.....	0601.5	CWR-202372-7.....	0108	ORD-7001247.....	2912
DR-1902090.....	0603.5	CWR-202372-8.....	0108	ORD-7001441.....	0502
DR-1902124.....	0603.5	CWR-202372-9.....	0108	ORD-7001482.....	0700
DR-1902125.....	0603.5	CWR-202405-Y-2.....	0109.2	ORD-7001489.....	0102
DR-1902261.....	0601.5	CWR-202407-Y-1.....	0109.2	ORD-7001490.....	0104
DR-1902265.....	0601.5	CWR-202497-Y-1.....	0104	ORD-7001491.....	0104
DR-1902266.....	0601.5	CWR-202498-Y-2.....	0102	ORD-7001492.....	0104
DR-1902437.....	0601.5	EC-20500-21.....	0603.8	ORD-7001493.....	0104
DR-1902438.....	0601.5	EC-20500-22.....	0601.8	ORD-7001728.....	0101.3
DR-1902439.....	0601.5	EC-20500-29.....	0604.51	ORD-7001728.....	0109.5
DR-1902440.....	0601.5	EC-20501-10.....	0604.51	ORD-7002017.....	0100
DR-1902441.....	0601.5	EC-20501-12.....	0601.8	● ORD-7002021.....	1301
DR-1902443.....	0601.5	EC-20504-12.....	0603.8	● ORD-7002023.....	1303
DR-1902445.....	0601.5	● ORD-A246152-1.....	1301	● ORD-7002024.....	1302
DR-1902446.....	0601.5	AL-BR-365-1032.....	0602	● ORD-7002025.....	1302
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DR-1902449.....	0601.5	ORD-D37178A-21.....	0104	ORD-7002321.....	0603.8
DR-1902450.....	0601.5	ORD-D37178A-22.....	0104	ORD-7002366.....	0502
DR-1902451.....	0601.5	BS-380132-1.....	0301	ORD-7002367.....	0105.2
DR-1902473.....	0601.5	PC-5279768.....	0605	ORD-7002368.....	0101.3
DR-1903086.....	0601.5	PC-5279773.....	0605	ORD-7002369.....	0101.3
DR-1903092.....	0601.5	AC-5570090.....	0309	ORD-7002370.....	0301
DR-1903093.....	0601.5	● ORD-5700004.....	1301	ORD-7002479.....	0309
DR-1903678.....	0601.5	ORD-5700056.....	0100	ORD-7002553.....	0100
DR-1904112.....	0601.5	ORD-5700230.....	0100	ORD-7002557.....	0105.1
DR-1904114.....	0601.5	WE-581817-4.....	1905.9	ORD-7005613.....	0308
DR-1904206.....	0604.58	WE-588237-2.....	1905.9	ORD-7005614.....	0308
DR-1904234.....	0604.58	GL-5935254.....	0609.2	ORD-7005615.....	0308
DR-1904422.....	0603.5	GL-5935255.....	0609.2	ORD-7005616.....	0308
DR-1904907.....	0603.5	GL-5935256.....	0609.2	ORD-7005617.....	0308
DR-1904909.....	0603.5	GL-5935257.....	0609.2	ORD-7005649.....	0301
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CWR-200527-Y-1.....	0105.1	ORD-6208455.....	0608	ORD-7005726.....	2911
CWR-200527-Y-2.....	0105.1	ORD-6208456.....	2208.2	ORD-7005764.....	0101.1
CWR-200527-Y-3.....	0105.1	ORD-6300888.....	0607	ORD-7005764.....	0101.3
CWR-200527-Y-4.....	0105.1	ORD-7000148.....	0601.5	ORD-7005764.....	0109.2
CWR-200527-Y-5.....	0105.1	ORD-7000149.....	0601.5	ORD-7005766.....	0100
CWR-200582-Y-1.....	0105.1	ORD-7000150.....	0601.5	ORD-7005766.....	0106.11
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● ORD-B201057-3.....	1401	ORD-7000152.....	0601.5	ORD-7005767.....	0101.3
CWR-201679-Y-1.....	0104	ORD-7000156.....	0601.5	ORD-7005773.....	0100
CWR-201679-Y-2.....	0104	ORD-7000157.....	0601.5	ORD-7005774.....	0101.4
CWR-201679-Y-3.....	0104	ORD-7000158.....	0601.5	ORD-7005775.....	0109.4
CWR-201807-M-1.....	0108	ORD-7000162.....	0601.5	ORD-7005777.....	0108
CWR-201807-M-2.....	0108	ORD-7000163.....	0601.5	ORD-7005778.....	0105.1
CWR-201807-M-3.....	0108	ORD-7000164.....	0601.5	ORD-7005780.....	0106.11
CWR-201807-P-3.....	0108	ORD-7000255.....	1905.9	ORD-7005784.....	0104
CWR-202175-Y-2.....	0105.1	ORD-7000256.....	1905.9	ORD-7005788.....	0102
CWR-202175-Y-3.....	0105.1	ORD-7000257.....	1905.9	ORD-7005792.....	0605
CWR-202175-Y-4.....	0105.1	ORD-7000258.....	1905.9	ORD-7005796.....	0101.4
CWR-202175-Y-5.....	0105.1	ORD-7000260.....	1905.9	ORD-7006701.....	0603.8
CWR-202176-Y-2.....	0105.1	ORD-7000261.....	1905.9	ORD-7006761.....	0101.3
CWR-202176-Y-3.....	0105.1	ORD-7000268.....	1905.9	ORD-7006762.....	0101.1
CWR-202176-Y-4.....	0105.1	ORD-7000271.....	1905.9	ORD-7006763.....	0109.2
CWR-202176-Y-5.....	0105.1	ORD-7000369.....	1905.9	ORD-7006765.....	0101.1
CWR-202274-Y-1.....	0104	● ORD-7000371.....	1905.9	ORD-7006766.....	0301
CWR-202372-1.....	0108	ORD-7000372.....	1905.9	ORD-7006769.....	0104
CWR-202372-2.....	0108	ORD-7000373.....	1905.9	ORD-7006770.....	0101.1
CWR-202372-3.....	0108	ORD-7000375.....	1905.9	ORD-7006771.....	0106.11
CWR-202372-4.....	0108	ORD-7000452.....	0604.11	ORD-7006774.....	0308

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ORD-7006776	0101.1	ORD-7006903	0100	ORD-7008780	0106.6
ORD-7006779	0106.11	ORD-7006903	0106.6	ORD-7008781	0106.6
ORD-7006780	0109.4	ORD-7006915	0106.6	ORD-7008782	0106.6
ORD-7006782	0106.6	ORD-7006925	0301	ORD-7008783	0106.6
ORD-7006803	0109.1	ORD-7006926	0106.6	ORD-7008785	0106.6
ORD-7006804	0109.1	ORD-7006929	0100	ORD-7008786	0106.6
ORD-7006805	0605	ORD-7006929	0106.6	ORD-7008787	0106.6
ORD-7006806	0109.2	ORD-7006930	0109.1	ORD-7008788	0106.6
ORD-7006807	0101.4	ORD-7006933	0104	ORD-7008790	0106.6
ORD-7006808	0109.1	ORD-7006934	0104	ORD-7012301	1008.2
ORD-7006812	0605	ORD-7006936	0101.1	ORD-7012518	0304
ORD-7006813	0109.1	ORD-7006943	0102	ORD-7012630	0608
ORD-7006814	0109.1	ORD-7006944	0104	ORD-7022503	0304
ORD-7006815	0105.1	ORD-7006945	0104	ORD-7026225	0106.2
ORD-7006816	0109.1	ORD-7006946	0105.1	ORD-7026237	0201
ORD-7006818	0106.6	ORD-7006951	0502	ORD-7026238	0201
ORD-7006819	0108	ORD-7006953	0502	ORD-7026239	0201
ORD-7006820	0101.2	ORD-7006961	0502	ORD-7040489	1903.11
ORD-7006820	0102	ORD-7006963	0502	ORD-7040490	1903.11
ORD-7006821	0101.4	ORD-7006965	0502	ORD-7041259	1905.2
ORD-7006823	0101.4	ORD-7006966	0502	ORD-7041702	1903.11
ORD-7006824	0101.4	ORD-7006970	0101.5	ORD-7041720	1903.11
ORD-7006825	0100	ORD-7006971	0101.5	ORD-7041753	1903.11
ORD-7006825	0106.6	ORD-7006972	0101.5	ORD-7041825	1903.11
ORD-7006826	0101.3	ORD-7006973	0109.1	ORD-7041927	1903.11
ORD-7006827	0101.3	ORD-7006976	0106.6	ORD-7041929	1903.11
ORD-7006829	0109.1	ORD-7006980	0106.11	ORD-7053835	1905.68
ORD-7006830	0109.1	ORD-7006981	0101.2	ORD-7053846	1905.61
ORD-7006832	0100	ORD-7006981	0108	ORD-7053848	1905.68
ORD-7006832	0105.2	ORD-7006983	0105.2	ORD-7053853	1905.68
ORD-7006834	0102	ORD-7006984	0105.2	ORD-7053854	1901.25
ORD-7006835	0102	ORD-7006985	0105.2	ORD-7053857	1901.25
ORD-7006836	0105.2	ORD-7006986	0105.2	ORD-7053858	1901.25
ORD-7006838	0109.1	ORD-7006987	0605	ORD-7053861	1901.25
ORD-7006840	0105.1	ORD-7006989	0109.2	ORD-7053862	1901.25
ORD-7006841	0105.1	ORD-7006992	0109.5	ORD-7053863	1901.25
ORD-7006842	0106.11	ORD-7006994	0109.6	ORD-7053864	1901.25
ORD-7006843	0105.1	ORD-7006996	0109.2	ORD-7053866	1901.25
ORD-7006844	0105.1	ORD-7006999	0109.2	ORD-7053868	1905.5
ORD-7006845	0106.11	ORD-7007000	0101.3	ORD-7053871	1901.25
ORD-7006853	0109.5	ORD-7007000	0109.2	ORD-7053877	1901.25
ORD-7006857	0106.11	ORD-7007000	0109.5	ORD-7053894	1901.25
ORD-7006858	0101.5	ORD-7007247	0605	ORD-7054004	1903.16
ORD-7006860	0104	ORD-7007364	0109.2	ORD-7054006	1903.16
ORD-7006862	0201	ORD-7007399	0601.8	ORD-7054011	1903.16
ORD-7006863	0104	ORD-7007926	0608	ORD-7054012	1903.16
ORD-7006863	0105.2	ORD-7007926	0613.2	ORD-7054127	1901.35
ORD-7006865	0109.2	ORD-7008412	0101.2	ORD-7054771	1903.11
ORD-7006867	0102	ORD-7008421	0105.1	ORD-7054772	1903.11
ORD-7006868	0100	ORD-7008768	0100	● ORD-7055625	1301
ORD-7006871	0104	ORD-7008768	0106.6	● ORD-7055630	1303
ORD-7006872	0101.2	ORD-7008769	0100	● ORD-7055631	1303
ORD-7006873	0304	ORD-7008769	0106.6	ORD-7055690	2914
ORD-7006877	0106.11	ORD-7008770	0100	● ORD-7055716	1301
ORD-7006880	0102	ORD-7008770	0106.6	● ORD-7055716	1302
ORD-7006881	0311	ORD-7008771	0100	● ORD-7055717	1303
ORD-7006882	0311	ORD-7008771	0106.6	● ORD-7055729	1301
ORD-7006883	0311	ORD-7008775	0106.6	● ORD-7055730	1301
ORD-7006884	0311	ORD-7008776	0106.6	ORD-7055897	0613.1
ORD-7006885	0311	ORD-7008777	0106.6	ORD-7055909	0613.1
ORD-7006893	0100	ORD-7008778	0106.6	ORD-7055916	1801
ORD-7006893	0106.6	ORD-7008779	0106.6	ORD-7055921	0613.1

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● OR-7055928.....	1303	ORD-7067270.....	0103	● ORD-7069549.....	1305
ORD-C-7055946.....	0613.1	ORD-7067270.....	0200	● ORD-7069556.....	1305
ORD-C-7055947.....	0613.1	● ORD-7067329.....	1301	ORD-7069691.....	1803.12
● ORD-7056102.....	1301	● ORD-7067330.....	1301	ORD-7069718.....	1901.26
● ORD-7056103.....	1303	● ORD-7067331.....	1301	ORD-7069719.....	1901.26
ORD-7056112.....	0613.2	● ORD-7067337.....	1305	ORD-7069720.....	1901.26
ORD-7056124.....	0613.2	ORD-7067340.....	0201	ORD-7069721.....	1901.26
ORD-7056240.....	0613.2	ORD-7067341.....	0201	ORD-7069722.....	1901.26
ORD-7056287.....	0613.2	ORD-7067342.....	0201	ORD-7069723.....	1901.26
ORD-7056304.....	0613.2	ORD-7067343.....	0201	ORD-7069724.....	1901.26
ORD-7056325.....	1801	ORD-7067344.....	0201	ORD-7069725.....	1901.26
ORD-7057670.....	1803.3	ORD-7067345.....	0201	ORD-7069726.....	1901.26
ORD-7057671.....	1803.3	ORD-7067346.....	0201	ORD-7069727.....	1901.26
ORD-7058423.....	2935	ORD-7067347.....	0200	ORD-7069728.....	1901.26
ORD-7058427.....	2935	ORD-7067394.....	0311	ORD-7069729.....	1901.26
ORD-7059925.....	1801	ORD-7067409.....	1903.25	ORD-7069730.....	1901.26
ORD-7066705.....	1701	ORD-7067447.....	1808	ORD-7069731.....	1901.26
ORD-7066706.....	1701	ORD-7067467.....	1701	ORD-7069776.....	1801
ORD-7066707.....	1701	ORD-7067507.....	0311	ORD-7069926.....	1801
ORD-7066971.....	1901.31	ORD-7067556.....	1903.25	ORD-7070077.....	0607
ORD-7067056.....	1906	ORD-7067586.....	1000	ORD-7156842.....	1901.1
ORD-7067074.....	0609.2	ORD-7067599.....	1808	HRD-8504694.....	0106.3
ORD-7067085.....	1808	ORD-7067603.....	0613.1	SP-89-223-12.....	0704
ORD-7067132.....	1905.2	ORD-7067696.....	1806	SP-89-46602.....	0702.2
ORD-7067182.....	1803.3	ORD-7067698.....	1806	SCI-10-128464.....	0604.11
ORD-7067183.....	1803.3	ORD-7067704.....	1806	BZ-E-1134-11-10.....	0605
ORD-7067214.....	1806	ORD-7067915.....	1905.68	CWR-200376-Y-10.....	0104
ORD-7067223.....	0201	ORD-7067981.....	1905.68	CWR-200376-Y-15.....	0104
ORD-7067224.....	0103	ORD-7068006.....	1905.68	CWR-200376-Y-20.....	0104
ORD-7067228.....	0201	ORD-7068008.....	1905.68	CWR-200376-Y-25.....	0104
ORD-7067229.....	0201	ORD-7068143.....	1905.68	EC-200500-22.....	0603.8
ORD-7067230.....	0201	ORD-7068160.....	0616	CWR-200561-Y-10.....	0105.2
ORD-7067231.....	0201	ORD-7068194.....	1801	CWR-200582-Y-11.....	0105.1
ORD-7067232.....	0201	ORD-7068203.....	1905.68	CWR-201406-Y-20.....	0104
ORD-7067233.....	0201	ORD-7068443.....	0100	CWR-201451-Y-16.....	0104
ORD-7067234.....	0202	ORD-7068547.....	1903.16	CWR-201679-Y-15.....	0104
ORD-7067235.....	0201	ORD-7068577.....	1701	CWR-201679-Y-16.....	0104
ORD-7067236.....	0202	ORD-7068578.....	1701	CWR-201679-Y-17.....	0104
ORD-7067238.....	0201	ORD-7068579.....	1701	CWR-201679-Y-18.....	0104
ORD-7067239.....	0202	ORD-7068580.....	1701	CWR-201898-Y-20.....	0104
ORD-7067240.....	0202	ORD-7068581.....	1701	CWR-202353-Y-10.....	0102
ORD-7067241.....	0202	ORD-7068582.....	1701	CWR-202353-Y-12.....	0102
ORD-7067242.....	0202	ORD-7068612.....	1903.11	CWR-202372-10.....	0108
ORD-7067244.....	0202	ORD-7068628.....	1903.11	CWR-202405-Y-10.....	0109.2
ORD-7067245.....	0202	ORD-7068769.....	0100	CWR-202497-Y-15.....	0104
ORD-7067246.....	0202	ORD-7068816.....	1801	CWR-202497-Y-16.....	0104
ORD-7067247.....	0201	ORD-7068820.....	1801	CWR-202497-Y-17.....	0104
ORD-7067248.....	0201	ORD-7068857.....	0200	CWR-202498-Y-10.....	0101.2
ORD-7067249.....	0201	ORD-7068858.....	0201	CWR-202498-Y-12.....	0101.2
ORD-7067251.....	0202	ORD-7068859.....	0202	CWR-202904-Y-15.....	0104
ORD-7067253.....	0201	ORD-7069165.....	1903.16	CWR-203332-Y-20.....	0104
ORD-7067254.....	0202	ORD-7069425.....	1803.12	BZ-E-1199-36-0414.....	0605
ORD-7067255.....	0202	ORD-7069426.....	1803.12	BZ-E-1199-36-0806.....	0605
ORD-7067256.....	0103	ORD-7069427.....	1803.12	BZ-E-1199-57-1400.....	0605
ORD-7067260.....	0201	ORD-7069428.....	1803.12	BZ-E-1199-58-0700.....	0605
ORD-7067262.....	0202	ORD-7069429.....	1803.12	BZ-E-1199-58-06100.....	0605
ORD-7067263.....	0201	ORD-7069430.....	1803.12	SP-K5-60-232-212-7812.....	0900
ORD-7067264.....	0201	ORD-7069477.....	1803.12		
ORD-7067265.....	0103	ORD-7069511.....	1803.12		

● Refer to the proper group 13, there is one for each type suspension.

STOCK NUMBER INDEX

This index includes three types of stock numbers which are not intermixed, the SNL prefix type, the stock class code (manufacturer's numerical symbol) prefix type and federal stock numbers. These numbers are each arranged numerically by types. H-group SNL stock numbers are not included in this index as such parts appear in too many groups to be of value in an index.

Number	Group	Number	Group	Number	Group
●22W-1642125.....	1302	2220-200320.....	0101.5	2220-203239.....	0100
22W-1642125.....	1803.11	2220-200322-Y3.....	0105.1	2220-203284.....	0103
22W-1642125.....	1901.1	2220-200324-Y1.....	0105.1	2220-203300.....	0502
22W-1642125.....	1901.21	2220-200324-Y2.....	0105.1	2220-203301.....	0502
22W-1642125.....	1905.1	2220-200324-Y4.....	0105.1	2220-203303.....	0502
22W-1642100.....	1905.5	2220-200345.....	0102	2220-203304.....	0301
22W-1642125.....	1905.2	2220-200399.....	0104	2220-203308.....	0502
0040-1523121.....	0302.2	2220-200445.....	0105.2	2220-203317-H.....	0106.11
0040-1538287.....	0302.2	2220-200492.....	0106.11	2220-203319-H.....	0109.2
0040-1538753.....	0302.2	2220-200495.....	0106.11	2220-203319-S.....	0909.2
0040-1538769.....	0302.2	2220-200523.....	0106.11	2220-203322-H.....	0101.3
0370-CW-5267.....	0604.15	2220-200544.....	0109.1	2220-203322-S.....	0101.3
0840-383601.....	0301	2220-200655.....	0106.15	2220-203323-H.....	0101.1
0840-384011.....	0301	2220-200676.....	0502	2220-203323-S.....	0101.1
0840-384012.....	0301	2220-200701.....	0502	2220-203324-H.....	0101.3
0840-P61399.....	0301	2220-200713.....	0106.6	2220-203324-S.....	0101.3
0840-380132-1.....	0301	2220-200764.....	0102	2220-203325-H.....	0101.1
0840-NAR9G-38011.....	0301	2220-200765.....	0101.1	2220-203327-H.....	0101.3
0850-202921.....	0502	2220-200770.....	0106.15	2220-203327-S.....	0101.3
0850-203317.....	0106.11	2220-200911.....	0109.2	2220-203328-H.....	0101.1
17-I-1725-55.....	0613.1	2220-201157.....	0102	2220-203328-S.....	0101.1
17-I-1725-75.....	0613.1	2220-201158.....	0102	2220-203330-H.....	0301
17-I-1725-95.....	0613.1	2220-201315.....	0102	2220-203331-H.....	0301
17-I-1726-10.....	0613.1	2220-201457.....	0102	2220-203334.....	0104
17-I-1726-75.....	0613.1	2220-201486.....	0101.3	2220-203341.....	0106.6
17-I-1727-10.....	0613.1	2220-201621.....	0106.5	2220-203342.....	0106.6
17-I-1728-10.....	0613.1	2220-201737-H.....	0108	2220-203387.....	0104
17-I-1728-130.....	0613.1	2220-201737-S.....	0108	2220-203390.....	0605
17-I-1728-500.....	0613.1	2220-201807-P3.....	0108	2220-203395.....	0613.1
17-I-1728-540.....	0613.1	2220-201852.....	0106.6	2220-203414.....	0106.6
2050-1133S.....	0611	2220-201854.....	0106.6	2220-203415.....	0106.5
2220-200211-J.....	0105.2	2220-201858.....	0108	2220-203416.....	0106.6
2220-200212-H.....	0301	2220-201866.....	0604.15	2220-203417.....	0106.6
2220-200219.....	0301	2220-201867.....	0604.15	2220-203420.....	0106.5
2220-200220.....	0301	2220-201872.....	0101.5	2220-203423.....	0106.5
2220-200220-J.....	0301	2220-202024.....	0106.15	2220-203424.....	0106.5
2220-200220-S.....	0301	2220-202050.....	0104	2220-203425.....	0106.5
2220-200246.....	0109.5	2220-202111.....	0101.1	2220-203427.....	0106.6
2220-200246-J.....	0109.5	2220-202252.....	0106.11	2220-203428.....	0106.6
2220-200247-J.....	0101.3	2220-202274.....	0104	2220-203432.....	0106.6
2220-200251-J.....	0101.4	2220-202326.....	0311	2220-203433.....	0106.6
2220-200252-J.....	0101.4	2220-202486.....	0106.11	2220-203439.....	0106.6
2220-200258-J.....	0109.1	2220-202497-Y15.....	0104	2220-203440.....	0106.6
2220-200258-J.....	0109.2	2220-202497-Y16.....	0104	2220-203445.....	0106.6
2220-200260.....	0101.1	2220-202497-Y17.....	0104	2220-203454.....	0106.6
2220-200261-J.....	0101.3	2220-202498-Y10.....	0101.2	2220-203457.....	0103
2220-200262-J.....	0101.1	2220-202498-Y12.....	0101.2	2220-203458.....	0100
2220-200262-S.....	0101.1	2220-202817.....	0106.6	2220-203458.....	0106.5
2220-200264.....	0101.3	2220-202825.....	0301	2220-203463.....	0101.2
2220-200264.....	0108	2220-202825.....	0605	2220-203474.....	0106.6
2220-200264-J.....	0108	2220-202828.....	0605	2220-203476.....	0311
2220-200283.....	0106.6	2220-202830.....	0605	2220-203477.....	0106.5
2220-200292.....	0101.5	2220-202885.....	0502	2220-203477-H.....	0106.5
2220-200292-J.....	0101.5	2220-202886.....	0502	2220-203486.....	0106.6
2220-200292-S.....	0101.5	2220-203007.....	0100	2220-203499.....	0100
2220-200293-J.....	0101.5	2220-203196.....	0106.5	2220-203638.....	0311
2220-200293-S.....	0101.5	2220-203211.....	0106.6	2220-203641.....	0311

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2220-895-B104.....	0102	G038-0175575.....	0604.11	G103-0105960.....	0301
2400-21864.....	0106.2	G038-0179219.....	0604.11	G103-0106800.....	0604.11
2400-23522.....	0106.2	G038-0179660.....	0301	G103-0106970.....	0301
2580-1889015.....	0601.5	G038-0179711.....	0604.11	G103-0201641.....	0613.2
2580-1903678.....	0601.5	G038-0180880.....	0604.11	G103-0300540.....	0100
2580-1904112.....	0601.5	G038-0180890.....	0604.11	G103-0301022.....	2401
2580-1904114.....	0601.5	G057-0314856.....	0604.58	G103-0301335.....	2401
2580-1904234.....	0604.58	G067-0902820.....	0601.1	G103-0302425.....	0100
2830-118664.....	0604.51	G067-0903630.....	0602	G103-0302475.....	2401
2980-GFR-76.....	0601.1	G067-0904590.....	0601.1	G103-0302660.....	0601.8
2980-XA-697.....	0602	G067-0904600.....	0601.1	G103-0302800.....	0202
2980-BC2003S.....	0604.55	G067-0906680.....	0601.1	G103-0303071.....	0603.5
2980-GCE-53A.....	0601.1	G067-1500610.....	0302.2	G103-0303117.....	0301
2980-SP-3689A.....	0602	G067-1500690.....	0302.2	●G103-0303245.....	1303
2980-VAD-50B.....	0602	G067-1501140.....	0302.2	G103-0303395.....	2937
2980-VAD-50C.....	0602	G067-1502000.....	0302.2	●G103-0307761.....	1305.3
2980-VAD-50D.....	0602	G081-0108415.....	0106.6	G103-0401460.....	1401
2980-VAD-146.....	0602	G081-0112810.....	0601.8	G103-0401740.....	0201
2980-VAD-159.....	0602	G081-0117407.....	0101.2	G103-0402940.....	0201
2980-VAD-160.....	0602	G081-0118450.....	0502	G103-0403320.....	0201
2980-VAD-161.....	0602	G081-0119120.....	0604.11	G103-0427350.....	0301
2980-VAD-162.....	0602	G081-0130201.....	0109.5	G103-0500117.....	0603
2980-VAD-165.....	0602	G081-0149960.....	0604.11	G103-0500121.....	0603
2980-VAD-167.....	0602	G081-0149975.....	0604.11	G103-0500122.....	0603.5
2980-VAD-168.....	0602	G081-0151400.....	0301	G103-0500123.....	0603
2980-VAD-169.....	0602	G081-0156720.....	0604.11	G103-0500126.....	0603
2980-VAD-189.....	0602	G081-0160280.....	0604.11	G103-0500138.....	0603.5
2980-VAD-190.....	0602	G081-0168420.....	0604.11	G103-0500192.....	0603.5
2980-VAD-1181.....	0602	G081-0168430.....	0604.11	G103-0500193.....	0603.5
2980-VAD-3008D.....	0602	G081-0177720.....	0301	G103-0500194.....	0603.5
2980-VAD-3071C.....	0602	G081-0180810.....	0613.2	G103-0500197.....	0603.5
4450-80170.....	2931	G085-3301240.....	0601.5	G103-0500243.....	0603
5900-C-82-2.....	0202	G096-2100030.....	0301	G103-0500301.....	0603
6300-YPE-1.....	0611	G102-0102490.....	0302.2	G103-0500400.....	0604.51
7260-KA-48.....	0308	G102-0400672.....	0604.58	G103-0500440.....	0613.1
7260-G7668.....	0308	G102-0400835.....	0603.5	G103-0500446.....	0603
7260-G-7916.....	0308	G102-0401349.....	0609.1	G103-0500461.....	0603.8
7620-1226.....	0302.1	G102-0401534.....	0601.5	G103-0500493.....	0603.5
7820-2-219.....	0604.11	G103-0101560.....	0604.11	G103-0500563.....	0603.5
7820-2-1147.....	0604.11	G103-0102370.....	0100	G103-0500712.....	0603.5
7820-2-144-3.....	0604.11	G103-0102385.....	0301	G103-0500761.....	0603.5
7820-103799.....	0604.11	G103-0102460.....	0301	G103-0500923.....	0603.5
9160-6951.....	0304	G103-0102880.....	0604.11	G103-0500928.....	0603.5
9500-5B8209-2.....	1905.9	G103-0102900.....	0604.11	G103-0500929.....	0603.5
40501-01-513.....	1803.3	G103-0103552.....	0202	G103-0500939.....	0603.5
A054-0338945.....	0101.4	G103-0103558.....	0301	G103-0500950.....	0604.11
A054-0442628.....	0605	G103-0103560.....	0604.11	G103-0500952.....	0603.5
A055-0139895.....	1905.9	G103-0103575.....	0301	G103-0500953.....	0603.5
G038-0126690.....	0603.8	G103-0103685.....	0301	G103-0500954.....	0603.5
G038-0127975.....	0106.11	G103-0103940.....	0604.11	G103-0500955.....	0603.5
G038-0138391.....	0604.11	G103-0103960.....	0604.11	G103-0501040.....	0109.3
G038-0138395.....	0106.6	G103-0103980.....	0604.11	G103-0501042.....	0603.5
G038-0138395.....	1402	G103-0104160.....	0301	G103-0501168.....	0603.5
G038-0151075.....	0604.11	G103-0104262.....	0301	G103-0501178.....	0603.5
G038-0151374.....	0604.11	G103-0104370.....	0301	G103-0501179.....	0603.5
G038-0166552.....	0604.11	G103-0105280.....	0604.11	G103-0501182.....	0604.11
G038-0167120.....	0604.51	G103-0105288.....	0603.8	G103-0501308.....	0603.5
G038-0167695.....	0604.11	G103-0105340.....	0604.11	G103-0501371.....	0603.5
G038-0172710.....	0604.11	G103-0105400.....	0603.8	G103-0501464.....	0603.5
G038-0172996.....	0604.11	G103-0105702.....	0308	G103-0501470.....	0604.11
G038-0174837.....	0604.11	G103-0105780.....	0604.11	G103-0501507.....	0603.5
G038-0174839.....	0604.11	G103-0105800.....	0604.11	G103-0501508.....	0603.5

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G103-0501525	0603.5	G103-0502314	0604.11	G103-1738452	1803.2
G103-0501526	0603.5	G103-0502315	0604.11	G103-1738452	1903.21
G103-0501563	0603.5	G103-0502316	0604.11	G103-1738453	1803.2
G103-0501564	0603.5	G103-0502320	0604.11	G103-1738453	1903.21
G103-0501573	0603.8	G103-0502321	0604.11	G103-1738545	1905.3
G103-0501574	0603.5	G103-0502322	0604.11	G103-1738545	1905.5
G103-0501575	0603.5	G103-0502323	0604.11	G103-1738595	1905.61
G103-0501576	0603.5	G103-0502324	0604.11	G103-1738596	1905.61
G103-0501577	0603.5	G103-0502325	0604.11	G103-1738601	1905.65
G103-0501611	0603.5	G103-0502340	0604.11	G103-1738601	1905.68
G103-0501612	0603.5	G103-0502400	0604.11	G103-1738616	1905.5
G103-0501613	0603.5	G103-0502797	0603.5	G103-1740561	0106.2
G103-0501723	0603.5	G103-0600260	0202	G103-1740572	0301
G103-0501724	0603.5	G103-1518022	1803.2	G103-1740598	0604.58
G103-0501726	0603.5	G103-1518022	1903.21	G103-1740850	1905.7
G103-0501727	0603.5	G103-1518052	0308	G103-1767661	1803.2
G103-0501728	0603.5	G103-1527754	1905.5	G103-1767661	1903.21
G103-0501742	0603.5	G103-1527755	1905.7	G103-1767701	1905.7
G103-0501746	0603.5	G103-1527767	0302.2	G103-1769673	0609.1
G103-0501747	0603.5	G103-1527772	0603	G103-1769695	1905.7
G103-0501760	0604.51	G103-1527781	1905.65	G103-1781799	0601.8
G103-0501772	0604.58	G103-1527781	1905.68	G103-1781814	0106.6
G103-0501782	0603.5	G103-1531611	1905.7	G103-1781822	0106.2
G103-0501783	0603.5	G103-1531612	1905.7	G103-1781872	1905.5
G103-0501788	0603.5	G103-1531613	1905.65	G103-1781873	1905.5
G103-0501789	0603.5	G103-1531613	1905.68	G103-1781874	1905.61
G103-0501790	0603.5	G103-1539674	0604.58	G103-1781874	1905.68
G103-0501792	0603.5	G103-1540003	0604.58	G103-1781876	1905.61
G103-0501840	0601.8	G103-1540054	0604.58	G103-1781879	1905.3
G103-0501844	0603.5	G103-1540055	0604.58	G103-1783131	1905.7
G103-0501869	0603.5	G103-1540062	1905.5	G103-1783260	1803.2
G103-0501871	0603.5	G103-1583050	0106.2	G103-1783260	1903.21
G103-0501941	0603.5	G103-1593607	0100	G103-1783270	1803.2
G103-0501942	0603.5	G103-1593607	0302.2	G103-1783270	1903.21
G103-0501943	0603.5	G103-1593690	0604.58	G103-1783276	1803.2
G103-0501944	0603.5	G103-1593991	0106.2	G103-1783276	1903.21
G103-0501959	0603.5	G103-1593992	0106.2	G103-1784709	1905.5
G103-0501972	0603.5	G103-1593994	0106.2	G103-1784803	0604.58
G103-0501983	0603.5	G103-1593995	1905.65	G103-1784804	0604.58
G103-0501984	0603.5	G103-1593995	1905.68	G103-1784842	0603.5
G103-0501985	0603.5	G103-1593996	1905.7	G103-1784946	1905.7
G103-0501986	0603.5	G103-1594004	1905.3	G103-1787053	0603.5
G103-0502020	0601.8	G103-1594007	1905.5	G103-1789594	0603.5
G103-0502083	0604.11	G103-1594012	1905.7	G103-1789601	1905.7
G103-0502084	0604.11	G103-1596019	1905.5	G103-1789602	1905.61
G103-0502085	0604.11	G103-1596020	1905.5	G103-1789603	1905.7
G103-0502086	0604.11	G103-1605551	1905.7	G103-1789634	0106.2
G103-0502087	0604.11	G103-1609317	0609.2	G103-1789768	1905.65
G103-0502088	0604.11	G103-1611406	0106.2	G103-1789768	1905.68
G103-0502099	0603.5	G103-1617702	1803.2	G103-1791900	0301
G103-0502101	0603.5	G103-1617702	1903.21	G103-1792046	0106.2
G103-0502265	0603.5	G103-1618080	0603.5	G103-1793650	0608
G103-0502268	0603	G103-1618081	0603.5	G103-1793690	0613.2
G103-0502269	0603.5	G103-1663904	1803.2	G103-1798531	0601.8
G103-0502298	0603.5	G103-1663904	1903.21	G103-1808270	1905.3
G103-0502299	0603.5	G103-1676407	0302.2	G103-1808270	1905.5
G103-0502301	0603.5	G103-1695725	0106.2	G103-1842704	0603.5
G103-0502302	0603.5	G103-1707412	1905.7	G103-1842764	0106.2
G103-0502303	0603.5	G103-1714487	0604.58	G103-1842792	0106.2
G103-0502306	0604.11	G103-1714488	0604.58	G103-1842794	1905.7
G103-0502311	0604.11	G103-1714776	0106.2	G103-1847500	1905.7

● Refer to the proper group 13, there is one for each type suspension.

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G103-2137800	0609.2	G104-0100272	0109.3	G104-0100485	0101.3
G103-2188201	1905.7	G104-0100273	0301	G104-0100487	0102
G103-2384603	0609.2	G104-0100275	0301	G104-0100488	0311
G103-7000260	1905.9	G104-0100277	0301	G104-0100489	0604.11
G104-0010940	0201	G104-0100280	2208.2	G104-0100491	0502
G104-0100005	0106.6	G104-0100281	0301	G104-0100492	0502
G104-0100007	0106.6	G104-0100282	0308	G104-0100505	0502
G104-0100008	0109.2	G104-0100284	0109.2	G104-0100510	0502
G104-0100009	0109.2	G104-0100285	0109.2	G104-0100512	0502
G104-0100010	0106.11	G104-0100286	0109.2	G104-0100520	0101.1
G104-0100012	0109.2	G104-0100287	0109.5	G104-0100530	0101.4
G104-0100020	0105.2	G104-0100288	0109.5	G104-0100531	0311
G104-0100035	0106.3	G104-0100290	0605	G104-0100534	0604.11
G104-0100037	0106.3	G104-0100291	0101.1	G104-0100536	0104
G104-0100040	0202	G104-0100292	0109.1	G104-0100537	0604.11
G104-0100062	0604.11	G104-0100293	0105.2	G104-0100538	0604.11
G104-0100063	0604.11	G104-0100295	0604.11	G104-0100539	0604.11
G104-0100065	0301	G104-0100298	2208.1	G104-0100540	0109.1
G104-0100081	0308	G104-0100300	0106.11	G104-0100541	2208.2
G104-0100085	0105.2	G104-0100305	0604.11	G104-0100543	0604.11
G104-0100105	0102	G104-0100330	0105.1	G104-0100544	0604.11
G104-0100115	0109.1	G104-0100347	0502	G104-0100545	0604.11
G104-0100120	0109.1	G104-0100356	0311	G104-0100546	0604.11
G104-0100124	0104	G104-0100357	0601.8	G104-0100548	0604.11
G104-0100130	0105.2	G104-0100360	0502	G104-0100550	0301
G104-0100131	0308	G104-0100361	0502	G104-0100561	0311
G104-0100157	0308	G104-0100363	0304	G104-0100562	0301
G104-0100158	0301	G104-0100366	0604.11	G104-0100566	0604.11
G104-0100159	0604.11	G104-0100367	0604.11	G104-0100573	0604.11
G104-0100160	0106.11	G104-0100368	0604.11	G104-0100574	0604.11
G104-0100161	0604.11	G104-0100370	0105.2	G104-0100580	0109.4
G104-0100162	0604.11	G104-0100370	0106.5	G104-0100590	0201
G104-0100170	0200	G104-0100371	0105.2	G104-0100600	0201
G104-0100170	0201	G104-0100371	0106.5	G104-0100605	0301
G104-0100170	0505	G104-0100383	0604.11	G104-0100606	0301
G104-0100180	0502	G104-0100387	0311	G104-0100607	0604.11
G104-0100190	0102	G104-0100390	0200	G104-0100642	0605
G104-0100200	0301	G104-0100398	0604.11	G104-0100646	0301
G104-0100205	0502	G104-0100401	0103	G104-0100649	0308
G104-0100210	0102	G104-0100402	0103	G104-0100650	0100
G104-0100212	0601.8	G104-0100404	0604.11	G104-0100650	0308
G104-0100216	0108	G104-0100411	0106.6	G104-0100652	0301
G104-0100220	0105.2	G104-0100412	0301	G104-0100652	0304
G104-0100222	0301	G104-0100415	0311	G104-0100653	0100
G104-0100235	0502	G104-0100416	0105.2	G104-0100653	0301
G104-0100239	0108	G104-0100417	2935	G104-0100653	0308
G104-0100240	0202	G104-0100420	0605	G104-0100655	2937
G104-0100252	0109.2	G104-0100439	0604.11	G104-0100656	2931
G104-0100253	0109.2	G104-0100441	0101.5	G104-0100657	2931
G104-0100254	0604.11	G104-0100443	0302.1	G104-0100662	0101.3
G104-0100256	0104	G104-0100444	0302.1	G104-0100663	0100
G104-0100257	0104	G104-0100446	0604.11	G104-0100663	0106.11
G104-0100258	0604.11	G104-0100448	2931	G104-0100668	0101.3
G104-0100259	0604.11	G104-0100450	0101.1	G104-0100669	2911
G104-0100261	0109.1	G104-0100451	0502	G104-0100670	0100
G104-0100262	0109.3	G104-0100460	0106.11	G104-0100670	0106.6
G104-0100263	0106.11	G104-0100461	0105.2	G104-0100671	0100
G104-0100264	0109.6	G104-0100465	0301	G104-0100671	0101.3
G104-0100266	0308	G104-0100470	0105.2	G104-0100672	0105.2
G104-0100267	0308	G104-0100478	0109.6	G104-0100672	0301
G104-0100268	0604.11	G104-0100481	0502	G104-0100673	0301
G104-0100269	0301	G104-0100482	0502	G104-0100674	0301
G104-0100271	0109.5	G104-0100483	0101.1	G104-0100675	0301

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G104-0100678.....	2911	G104-0100742.....	0604.11	G104-0101090.....	0109.1
G104-0100680.....	0100	G104-0100751.....	0109.2	G104-0101091.....	0604.11
G104-0100680.....	0108	G104-0100771.....	0109.5	G104-0101100.....	0105.1
G104-0100681.....	0100	G104-0100790.....	0109.2	G104-0101110.....	0105.1
G104-0100681.....	0101.3	G104-0100791.....	0109.1	G104-0101114.....	0301
G104-0100681.....	0109.5	G104-0100800.....	0109.1	G104-0101115.....	0301
G104-0100682.....	0100	G104-0100820.....	0106.11	G104-0101121.....	0604.11
G104-0100682.....	0109.5	G104-0100830.....	0106.11	G104-0101125.....	0301
G104-0100683.....	0100	G104-0100831.....	2208.2	G104-0101132.....	0301
G104-0100683.....	0101.3	G104-0100832.....	2208.2	G104-0101135.....	0311
G104-0100683.....	0109.5	G104-0100840.....	0106.11	G104-0101136.....	0101.1
G104-0100684.....	0100	G104-0100841.....	0106.15	G104-0101136.....	0106.6
G104-0100684.....	0109.2	G104-0100842.....	0106.15	G104-0101137.....	0301
G104-0100685.....	0100	G104-0100843.....	0102	G104-0101138.....	0301
G104-0100685.....	0109.1	G104-0100850.....	0109.3	G104-0101144.....	0604.11
G104-0100686.....	0100	G104-0100870.....	2208.2	G104-0101145.....	0301
G104-0100686.....	0109.1	G104-0100889.....	0301	G104-0101146.....	0301
G104-0100687.....	0301	G104-0100891.....	0105.1	G104-0101148.....	0301
G104-0100688.....	0301	G104-0100899.....	0109.1	G104-0101149.....	0604.11
G104-0100689.....	0301	G104-0100900.....	0109.1	G104-0101152.....	0308
G104-0100690.....	0100	G104-0100901.....	0105.1	G104-0101153.....	0604.11
G104-0100690.....	0108	G104-0100902.....	0105.1	G104-0101155.....	0604.11
G104-0100691.....	0604.11	G104-0100903.....	0105.1	G104-0101159.....	0102
G104-0100691.....	0604.15	G104-0100904.....	0304	G104-0101160.....	0102
G104-0100691.....	0100	G104-0100906.....	0106.6	G104-0101161.....	0102
G104-0100692.....	0100	G104-0100910.....	0100	G104-0101170.....	0101.5
G104-0100692.....	0106.11	G104-0100910.....	0105.2	G104-0101173.....	0301
G104-0100693.....	0100	G104-0100911.....	0604.11	G104-0101174.....	0301
G104-0100693.....	0106.6	G104-0100912.....	0604.11	G104-0101180.....	0108
G104-0100695.....	0100	G104-0100922.....	0100	G104-0101182.....	0109.6
G104-0100695.....	0106.6	G104-0100922.....	0105.2	G104-0101183.....	0109.5
G104-0100696.....	0100	G104-0100922.....	0106.5	G104-0101184.....	0308
G104-0100696.....	0106.6	G104-0100930.....	0105.2	G104-0101186.....	0502
G104-0100697.....	0106.11	G104-0100936.....	0604.11	G104-0101189.....	0311
G104-0100698.....	0100	G104-0100941.....	2208.2	G104-0101190.....	0109.1
G104-0100698.....	0106.11	G104-0100943.....	0109.2	G104-0101200.....	0109.1
G104-0100699.....	0100	G104-0100945.....	0106.6	G104-0101210.....	0109.1
G104-0100699.....	0106.6	G104-0100950.....	0102	G104-0101220.....	0108
G104-0100700.....	0100	G104-0100951.....	0103	G104-0101223.....	0311
G104-0100700.....	0105.2	G104-0100960.....	0105.2	G104-0101224.....	0311
G104-0100701.....	0100	G104-0100963.....	0301	G104-0101225.....	0301
G104-0100701.....	0106.6	G104-0100970.....	0109.1	G104-0101250.....	0106.11
G104-0100703.....	0604.11	G104-0100985.....	0301	G104-0101270.....	0103
G104-0100705.....	0301	G104-0100987.....	0301	G104-0101290.....	0105.2
G104-0100708.....	0100	G104-0101000.....	0102	G104-0101300.....	0109.4
G104-0100709.....	2964.1	G104-0101001.....	0102	G104-0101309.....	0106.15
G104-0100710.....	0605	G104-0101003.....	0308	G104-0101309.....	0109.6
G104-0100711.....	0100	G104-0101010.....	0109.1	G104-0101309.....	2208.2
G104-0100711.....	0109.2	G104-0101020.....	0109.4	G104-0101310.....	0101.3
G104-0100711.....	0308	G104-0101030.....	0106.11	G104-0101310.....	0101.4
G104-0100712.....	0100	G104-0101030.....	2208.2	G104-0101310.....	0106.11
G104-0100712.....	2208.2	G104-0101033.....	0604.11	G104-0101310.....	0109.2
G104-0100713.....	0100	G104-0101036.....	0301	G104-0101310.....	0109.5
G104-0100713.....	2208.2	G104-0101038.....	0301	G104-0101310.....	0109.6
G104-0100714.....	0100	G104-0101039.....	0301	G104-0101310.....	2208.2
G104-0100714.....	0101.3	G104-0101040.....	0104	G104-0101312.....	0604.11
G104-0100715.....	0100	G104-0101041.....	0308	G104-0101320.....	0106.15
G104-0100715.....	0106.6	G104-0101042.....	0308	G104-0101320.....	0108
G104-0100716.....	0100	G104-0101060.....	0109.1	G104-0101340.....	0101.3
G104-0100716.....	0109.2	G104-0101062.....	0604.11	G104-0101340.....	0102
G104-0100720.....	0109.4	G104-0101073.....	0302.1	G104-0101340.....	0109.2
G104-0100721.....	0308	G104-0101075.....	2913	G104-0301340.....	0605

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G104-0101360.....	0101.1	G104-0101550.....	0201	G104-0101861.....	0604.11
G104-0101360.....	0101.3	G104-0101556.....	0301	G104-0101866.....	0106.6
G104-0101360.....	0109.1	G104-0101557.....	0301	G104-0101867.....	0311
G104-0101360.....	0109.2	G104-0101560.....	0201	G104-0101870.....	0104
G104-0101360.....	0109.5	G104-0101562.....	0301	G104-0101880.....	0104
G104-0101360.....	0604.11	G104-0101569.....	0106.5	G104-0101885.....	0104
G104-0101360.....	0604.15	G104-0101572.....	0109.6	G104-0101930.....	0201
G104-0101363.....	0301	G104-0101573.....	0302.1	G104-0101935.....	0101.5
G104-0101370.....	0109.3	G104-0101580.....	0109.2	G104-0101935.....	0502
G104-0101379.....	0311	G104-0101581.....	0106.6	G104-0101940.....	0201
G104-0101380.....	0100	G104-0101583.....	0106.6	G104-0101950.....	0201
G104-0101380.....	0108	G104-0101584.....	0106.6	G104-0101960.....	0201
G104-0101385.....	0301	G104-0101585.....	0100	G104-0101960.....	1304.9
G104-0101386.....	0301	G104-0101589.....	0301	G104-0101970.....	0109.4
G104-0101387.....	0301	G104-0101590.....	0102	G104-0101973.....	0105.2
G104-0101388.....	0301	G104-0101592.....	0301	G104-0101980.....	0104
G104-0101396.....	0301	G104-0101600.....	0106.6	G104-0102000.....	0105.2
G104-0101397.....	0301	G104-0101600.....	0109.5	G104-0102010.....	0105.2
G104-0101398.....	0301	G104-0101600.....	0311	G104-0102020.....	0105.2
G104-0101399.....	0604.11	G104-0101622.....	0106.6	G104-0102025.....	0301
G104-0101401.....	0109.2	G104-0101630.....	0102	G104-0102030.....	0301
G104-0101401.....	0109.4	G104-0101640.....	0102	G104-0102060.....	0202
G104-0101402.....	0105.2	G104-0101650.....	0106.6	G104-0102061.....	0301
G104-0101402.....	0109.3	G104-0101665.....	0301	G104-0102062.....	0106.6
G104-0101403.....	0604.11	G104-0101666.....	0301	G104-0102063.....	0105.2
G104-0101405.....	0308	G104-0101667.....	0301	G104-0102070.....	0201
G104-0101406.....	0604.11	G104-0101668.....	0106.6	G104-0102072.....	0604.11
G104-0101407.....	0604.11	G104-0101669.....	0301	G104-0102080.....	0102
G104-0101410.....	0102	G104-0101670.....	0109.4	G104-0102085.....	0311
G104-0101411.....	0308	G104-0101671.....	0106.6	G104-0102090.....	0109.4
G104-0101415.....	0301	G104-0101672.....	0604.11	G104-0102091.....	0109.4
G104-0101417.....	0109.1	G104-0101673.....	0604.11	G104-0102092.....	0308
G104-0101417.....	0109.5	G104-0101674.....	0106.5	G104-0102100.....	0101.1
G104-0101420.....	0109.5	G104-0101681.....	0308	G104-0102106.....	0604.11
G104-0101421.....	0308	G104-0101691.....	0301	G104-0102107.....	0604.11
G104-0101422.....	0106.15	G104-0101711.....	0308	G104-0102108.....	0311
G104-0101430.....	0104	G104-0101712.....	0308	G104-0102114.....	0308
G104-0101440.....	0104	G104-0101715.....	0301	G104-0102115.....	0308
G104-0101450.....	0103	G104-0101716.....	0301	G104-0102120.....	0102
G104-0101452.....	0102	G104-0101731.....	0302.1	G104-0102130.....	0101.4
G104-0101460.....	0105.2	G104-0101732.....	0302.1	G104-0102131.....	0604.11
G104-0101461.....	0101.5	G104-0101735.....	0106.11	G104-0102132.....	0604.11
G104-0101462.....	0109.3	G104-0101746.....	0106.15	G104-0102133.....	0604.11
G104-0101470.....	0109.3	G104-0101747.....	0106.11	G104-0102134.....	0604.11
G104-0101480.....	0106.11	G104-0101748.....	0301	G104-0102136.....	0604.11
G104-0101482.....	0308	G104-0101749.....	0302.1	G104-0102137.....	0604.11
G104-0101485.....	0101.1	G104-0101750.....	0109.4	G104-0102138.....	0604.11
G104-0101490.....	0106.6	G104-0101751.....	0109.3	G104-0102139.....	0604.11
G104-0101492.....	0301	G104-0101758.....	0604.11	G104-0102140.....	0101.3
G104-0101493.....	0308	G104-0101759.....	0308	G104-0102141.....	0604.11
G104-0101500.....	0105.2	G104-0101760.....	0102	G104-0102142.....	0604.11
G104-0101501.....	0308	G104-0101800.....	0109.3	G104-0102144.....	0604.11
G104-0101510.....	0108	G104-0101810.....	0109.3	G104-0102145.....	0604.11
G104-0101511.....	0108	G104-0101820.....	2208.2	G104-0102147.....	0604.11
G104-0101515.....	0301	G104-0101830.....	0102	G104-0102150.....	0102
G104-0101536.....	0106.6	G104-0101831.....	0604.11	G104-0102151.....	0502
G104-0101540.....	0201	G104-0101832.....	0604.11	G104-0102152.....	0604.11
G104-0101541.....	0604.11	G104-0101833.....	0604.11	G104-0102153.....	0604.11
G104-0101542.....	0604.11	G104-0101840.....	0100	G104-0102160.....	0106.6
G104-0101543.....	0604.11	G104-0101840.....	0101.5	G104-0102163.....	0301
G104-0101544.....	0604.11	G104-0101841.....	0109.5	G104-0102165.....	0301
G104-0101546.....	0604.11	G104-0101850.....	0109.1	G104-0102166.....	0301

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G104-0102170	0109.1	G104-0102539	0105.2	G104-0102930	0604.11
G104-0102176	0603.8	G104-0102560	0105.2	G104-0102940	0108
G104-0102180	0109.1	G104-0102570	0102	G104-0102940	0604.11
G104-0102194	0308	G104-0102571	0604.11	G104-0102950	0604.11
G104-0102200	0104	G104-0102572	0604.11	G104-0102960	0604.11
G104-0102210	0106.11	G104-0102573	0604.11	G104-0102970	0108
G104-0102214	0106.11	G104-0102580	0101.4	G104-0102970	0109.1
G104-0102225	0301	G104-0102590	0101.4	G104-0102970	0109.2
G104-0102226	0604.11	G104-0102600	0109.2	G104-0102980	0109.1
G104-0102231	0604.11	G104-0102610	0109.1	G104-0102980	0109.2
G104-0102232	0301	G104-0102620	0104	G104-0102990	0101.3
G104-0102235	0301	G104-0102630	2208.2	G104-0102990	0109.5
G104-0102241	0301	G104-0102635	0308	G104-0103000	0101.3
G104-0102245	0301	G104-0102651	0308	G104-0103000	0109.5
G104-0102250	0100	G104-0102656	0604.11	G104-0103010	0101.1
G104-0102250	0109.4	G104-0102670	0106.6	G104-0103020	0101.1
G104-0102251	0100	G104-0102671	0502	G104-0103030	0101.3
G104-0102251	0109.3	G104-0102674	0301	G104-0103040	0101.3
G104-0102252	0100	G104-0102675	0301	G104-0103050	0101.1
G104-0102252	0106.6	G104-0102676	0604.11	G104-0103060	0101.1
G104-0102260	0100	G104-0102677	0604.11	G104-0103110	0101.3
G104-0102260	0109.4	G104-0102680	0102	G104-0103110	0108
G104-0102270	0106.6	G104-0102690	0106.11	G104-0103120	0101.3
G104-0102280	0109.4	G104-0102700	0109.4	G104-0103120	0108
G104-0102281	0100	G104-0102720	0109.3	G104-0103130	0101.1
G104-0102281	0106.6	G104-0102740	0105.1	G104-0103140	0101.1
G104-0102290	0100	G104-0102750	0105.1	G104-0103146	0106.15
G104-0102290	0105.2	G104-0102760	0105.2	G104-0103148	0301
G104-0102300	0109.3	G104-0102761	0102	G104-0103150	0101.5
G104-0102307	0301	G104-0102770	0102	G104-0103156	0308
G104-0102309	0301	G104-0102774	0604.11	G104-0103161	0106.6
G104-0102310	0109.4	G104-0102777	0301	G104-0103162	0106.6
G104-0102311	0109.4	G104-0102779	0106.6	G104-0103170	0105.2
G104-0102313	0604.11	G104-0102780	0106.11	G104-0103171	0101.1
G104-0102316	0109.6	G104-0102781	0301	G104-0103173	0604.11
G104-0102318	0106.11	G104-0102782	0106.15	G104-0103190	0109.1
G104-0102325	0109.6	G104-0102783	0106.15	G104-0103191	0109.1
G104-0102340	0109.1	G104-0102788	0604.11	G104-0103207	0105.2
G104-0102345	0109.5	G104-0102789	0101.3	G104-0103209	0106.6
G104-0102361	0106.15	G104-0102789	0106.11	G104-0103212	0311
G104-0102362	0106.15	G104-0102790	0105.2	G104-0103213	0311
G104-0102363	0308	G104-0102791	0604.11	G104-0103214	0311
G104-0102364	0308	G104-0102792	0604.11	G104-0103215	0311
G104-0102370	0109.3	G104-0102793	0604.11	G104-0103221	0106.6
G104-0102375	0109.2	G104-0102794	0604.11	G104-0103222	0502
G104-0102382	0301	G104-0102795	0604.11	G104-0103230	0105.1
G104-0102400	2208.2	G104-0102807	0108	G104-0103238	0301
G104-0102405	0301	G104-0102809	0101.4	G104-0103240	0105.1
G104-0102406	0308	G104-0102810	0109.5	G104-0103254	0301
G104-0102409	0604.11	G104-0102812	0101.4	G104-0103256	0308
G104-0102411	0105.2	G104-0102813	0101.4	G104-0103257	0301
G104-0102412	0105.2	G104-0102814	0101.3	G104-0103260	0201
G104-0102413	0105.2	G104-0102820	0109.5	G104-0103263	0301
G104-0102420	0101.1	G104-0102830	0101.3	G104-0103265	0301
G104-0102430	0109.1	G104-0102830	2208.2	G104-0103270	0106.11
G104-0102440	0109.1	G104-0102840	0101.3	G104-0103270	0106.15
G104-0102450	0109.1	G104-0102840	2208.2	G104-0103270	0109.2
G104-0102460	0109.1	G104-0102870	2208.2	G104-0103270	0502
G104-0102484	0109.1	G104-0102880	2208.2	G104-0103271	0109.6
G104-0102520	0202	G104-0102890	0101.4	G104-0103271	0502
G104-0102525	0301	G104-0102910	0101.4	G104-0103274	0100

● Refer to the proper group 13, there is one for each type suspension.

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G104-0103274	.0605	G104-0103510	.0105.1	G104-0301496	.0304
G104-0103275	.0311	G104-0103520	.0102	G104-0301628	.0604.15
G104-0103276	.0311	G104-0103536	.0308	G104-0301629	.0601.8
G104-0103280	.0101.1	G104-0103538	.0101.1	G104-0301670	.1801
G104-0103280	.0106.6	G104-0103538	.0101.2	G104-0301720	.1905.1
G104-0103280	.0109.2	G104-0103538	.0101.3	G104-0301760	.1905.2
G104-0103300	.0101.3	G104-0103538	.0101.5	G104-0301976	.0302.1
G104-0103300	.0101.4	G104-0103538	.0102	G104-0302120	.1905.2
G104-0103300	.0103	G104-0103538	.0106.6	G104-0302144	.1801
G104-0103300	.0105.2	G104-0103538	.0106.11	G104-0302187	.0106.3
G104-0103310	.0101.4	G104-0103538	.0108	G104-0302207	.0106.6
G104-0103310	.0105.2	G104-0103538	.0109.2	●G104-0302310	.1303
G104-0103310	.0106.5	G104-0103538	.0109.5	G104-0302351	.1905.3
G104-0103310	.0106.11	G104-0103538	.0301	G104-0302391	.1905.65
G104-0103310	.1402	G104-0103538	.0311	G104-0302391	.1905.68
G104-0103310	.2208.2	G104-0103538	.0502	G104-0302392	.1905.5
G104-0103330	.0101.1	G104-0103538	.2208.2	G104-0302393	.1905.5
G104-0103330	.0101.3	G104-0103560	.0308	G104-0302394	.1905.3
G104-0103330	.0108	G104-0103562	.0308	G104-0302396	.1905.61
G104-0103330	.0109.1	G104-0104160	.0301	G104-0302405	.0100
G104-0103330	.0109.2	G104-0105310	.0106.11	G104-0302405	.0301
G104-0103330	.0109.5	G104-0106240	.0201	G104-0302421	.1905.5
G104-0103340	.0101.1	G104-0117993	.0102	G104-0302445	.2931
G104-0103340	.0101.3	G104-0141491	.2912	G104-0302453	.1905.7
G104-0103340	.0301	G104-0200138	.0311	G104-0302472	.1905.5
G104-0103340	.0308	G104-0200294	.0109.4	G104-0302514	.1905.3
G104-0103343	.0108	G104-0200336	.0101.3	G104-0302518	.1905.5
G104-0103344	.0502	G104-0200337	.0101.3	G104-0302519	.1905.3
G104-0103350	.0102	G104-0201112	.0106.6	G104-0302541	.1905.5
G104-0103355	.0106.15	G104-0201501	.0301	G104-0302551	.1905.3
G104-0103357	.0311	G104-0206678	.0109.5	G104-0302565	.0109.2
G104-0103370	.0108	G104-0300020	.1905.1	G104-0302586	.1905.2
G104-0103370	.0301	G104-0300021	.1905.1	G104-0302587	.1905.2
G104-0103371	.0604.11	G104-0300079	.1901.1	G104-0302600	.1905.1
G104-0103372	.0604.11	G104-0300151	.0102	G104-0302610	.1905.2
G104-0103373	.0604.11	G104-0300162	.1401	G104-0302620	.1905.2
G104-0103374	.0604.11	G104-0300426	.0301	G104-0302630	.1905.2
G104-0103380	.0109.2	G104-0300433	.1905.5	G104-0302651	.1905.2
G104-0103381	.0301	●G104-0300448	.1301	G104-0302755	.0106.3
G104-0103391	.0604.11	G104-0300616	.1402	●G104-0302789	.1301
G104-0103406	.0604.11	G104-0300720	.0100	●G104-0302800	.1301
G104-0103413	.0308	●G104-0300724	.1301	G104-0302920	.1905.1
G104-0103420	.0604.11	●G104-0300725	.1301	G104-0303186	.0106.6
G104-0103422	.0301	G104-0300731	.0100	G104-0303189	.0311
G104-0103426	.0308	G104-0300732	.0100	G104-0303205	.0106.6
G104-0103430	.0105.2	G104-0300785	.2401	G104-0303373	.1803.2
G104-0103440	.0105.2	●G104-0300870	.1303	G104-0303373	.1903.21
G104-0103441	.0604.11	●G104-0300920	.1303	G104-0303390	.1805
G104-0103442	.0604.11	●G104-0301020	.1301	G104-0303720	.1905.1
G104-0103443	.0604.11	●G104-0301040	.1301	G104-0303731	.1905.2
G104-0103444	.0604.11	●G104-0301076	.1301	●G104-0303792	.1305.3
G104-0103445	.0604.11	●G104-0301150	.1303	●G104-0303793	.1305.5
G104-0103450	.0109.3	●G104-0301153	.1301	●G104-0303794	.1304
G104-0103451	.0604.11	G104-0301298	.0304	G104-0303822	.0306
G104-0103460	.0100	G104-0301382	.2401	●G104-0303829	.1301
G104-0103460	.2208.2	●G104-0301440	.1303	G104-0303835	.0104
G104-0103470	.0105.1	●G104-0301485	.1304	G104-0303855	.0302.1
G104-0103471	.0301	●G104-0301488	.1304	G104-0303938	.2401
G104-0103473	.0604.11	●G104-0301488	.1305.3	G104-0303978	.1905.9
G104-0103474	.0604.11	●G104-0301488	.1305.5	G104-0304140	.2401
G104-0103480	.0105.1	●G104-0301488	.1305.7	●G104-0304160	.1301
G104-0103490	.0105.1	G104-0301490	.1903.25	●G104-0304170	.1303
G104-0103500	.0105.1			G104-0304290	.1905.1

● Refer to the proper group 13, there is one for each type suspension.

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G104-0304415.....	1905.7	●G104-0307680.....	1303	G104-0500530.....	0603.8
G104-0304465.....	0301	G104-0307701.....	0100	G104-0500570.....	0603.8
G104-0304741.....	1905.65	●G104-0307761.....	1305	G104-0500580.....	0603.8
G104-0304741.....	1905.68	●G104-0307761.....	1305.1	G104-0500601.....	2967
G104-0304825.....	1801	●G104-0307761.....	1305.5	G104-0500610.....	0603.8
G104-0304826.....	1801	●G104-0307761.....	1305.7	G104-0500620.....	0601.8
G104-0304831.....	1905.5	●G104-0307761.....	1305.8	G104-0500630.....	0604.51
●G104-0304910.....	1301	●G104-0307773.....	1303	G104-0500639.....	2931
G104-0304926.....	0604.11	●G104-0307790.....	1301	G104-0500669.....	0601.8
G104-0304970.....	1905.2	G104-0400135.....	1401	G104-0500671.....	2937
●G104-0304980.....	1301	G104-0400391.....	1401	G104-0500675.....	2939
●G104-0304990.....	1301	G104-0400392.....	1401	G104-0500710.....	0604.51
G104-0304991.....	0306	G104-0400521.....	0101.3	G104-0500720.....	0601.8
G104-0304998.....	1905.5	●G104-0400550.....	1304	G104-0500760.....	0604.51
G104-0305267.....	2401	G104-0400551.....	1401	G104-0500760.....	0604.55
G104-0305326.....	1803.11	G104-0400792.....	2208.2	G104-0500765.....	2961
G104-0305388.....	0608	G104-0400840.....	2208.1	G104-0500770.....	0603.8
G104-0305389.....	0608	●G104-0401010.....	1304	G104-0500910.....	0613.2
●G104-0305390.....	1302	G104-0401190.....	2208.1	G104-0500920.....	0601.8
●G104-0305520.....	1302	G104-0401229.....	1401	G104-0500951.....	0601.1
G104-0305541.....	1905.1	G104-0401717.....	0101.2	G104-0500952.....	0601.1
G104-0305542.....	1905.2	G104-0401721.....	1401	G104-0500980.....	0603.8
●G104-0305546.....	1301	G104-0401722.....	1401	G104-0500985.....	2961
G104-0305681.....	1905.1	G104-0401883.....	2208.1	G104-0500990.....	0603.8
●G104-0305690.....	1302	G104-0401883.....	2208.2	G104-0501000.....	0603.8
●G104-0305760.....	1303	G104-0401887.....	2208.1	G104-0501020.....	0601.8
G104-0305763.....	1401	●G104-0401960.....	1304	G104-0501040.....	0603.8
G104-0305763.....	1403	●G104-0401970.....	1304	G104-0501050.....	0601.8
G104-0305899.....	1905.3	G104-0402070.....	2208.1	G104-0501060.....	0603.8
●G104-0306040.....	1302	G104-0500020.....	0601.8	G104-0501075.....	0311
G104-0306042.....	1401	G104-0500040.....	0601.8	G104-0501080.....	0603.8
G104-0306044.....	1401	G104-0500050.....	0603.8	G104-0501090.....	0603.8
G104-0306046.....	1905.5	G104-0500055.....	2961	G104-0501100.....	0603.8
G104-0306061.....	1905.1	G104-0500060.....	0603.8	G104-0501140.....	0601.8
G104-0306075.....	1905.61	G104-0500071.....	0311	G104-0501155.....	0613.1
G104-0306261.....	1905.1	G104-0500080.....	0603.8	G104-0501180.....	0603.8
G104-0306292.....	1905.1	G104-0500090.....	0603.8	G104-0501186.....	2937
●G104-0306380.....	1302	G104-0500110.....	0603.8	G104-0501276.....	2931
●G104-0306390.....	1302	G104-0500120.....	0603.8	G104-0501282.....	0311
●G104-0306398.....	1301	G104-0500140.....	0603.8	G104-0501290.....	0603.8
●G104-0306410.....	1301	G104-0500150.....	0603.8	G104-0501300.....	0603.8
●G104-0306411.....	1301	G104-0500179.....	0608	G104-0501310.....	0603.8
●G104-0306420.....	1301	G104-0500210.....	0603.8	G104-0501320.....	0603.8
●G104-0306430.....	1303	G104-0500230.....	0603.8	G104-0501330.....	0603.8
G104-0306431.....	1401	G104-0500240.....	0603.8	G104-0501340.....	0603.8
●G104-0306460.....	1303	G104-0500250.....	0601.8	G104-0501360.....	0601.8
G104-0306461.....	1402	G104-0500265.....	2937	G104-0501370.....	0604.51
●G104-0306500.....	1303	G104-0500327.....	0613.2	G104-0501380.....	0604.51
G104-0306670.....	1805	G104-0500346.....	0502	G104-0501415.....	0605
G104-0306740.....	1901.35	G104-0500352.....	0601.1	G104-0501418.....	0605
●G104-0306912.....	1301	G104-0500360.....	0604.51	G104-0501426.....	0601.1
G104-0307020.....	0306	G104-0500399.....	0604.11	G104-0501427.....	0601.1
G104-0307026.....	0306	G104-0500406.....	0608	G104-0501460.....	0601.8
●G104-0307059.....	1301	G104-0500406.....	0613.2	G104-0501470.....	0601.8
●G104-0307165.....	1301	G104-0500408.....	0613.2	G104-0501475.....	2961
●G104-0307166.....	1301	G104-0500425.....	2961	G104-0501480.....	0603.8
●G104-0307320.....	1301	G104-0500426.....	0608	G104-0501488.....	1305.8
G104-0307323.....	1801	G104-0500430.....	0601.8	G104-0501520.....	0609.1
G104-0307370.....	0100	G104-0500440.....	0603.8	G104-0501525.....	0603.8
G104-0307382.....	0304	G104-0500450.....	0601.8	G104-0501526.....	0603.8
G104-0307645.....	2401	G104-0500470.....	0609.1	G104-0501540.....	0604.51
G104-0307654.....	1905.3	G104-0500510.....	0601.8	G104-0501570.....	0601.8

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G104-0501590	0603.8	G104-0502930	0601.8	G104-0503960	0603.8
G104-0501600	0603.8	G104-0502970	0603.8	G104-0503970	0603.8
G104-0501610	0603.8	G104-0502980	0603.8	G104-0503980	0603.8
G104-0501620	0601.8	G104-0503000	0603.8	G104-0503990	0603.8
G104-0501690	0603.8	G104-0503040	0603.8	G104-0504005	2964.1
G104-0501700	0603.8	G104-0503050	0603.8	G104-0504061	0311
G104-0501705	2961	G104-0503060	0603.8	G104-0504065	2961
G104-0501740	0601.8	G104-0503120	0603.8	G104-0504070	0604.51
G104-0501760	0601.8	G104-0503130	0601.8	G104-0504075	0311
G104-0501770	0603.8	G104-0503150	0603.8	G104-0504090	0603.8
G104-0501810	0603.8	G104-0503160	0603.8	G104-0504110	0603.8
G104-0501830	0603.8	G104-0503170	0603.8	G104-0504120	0603.8
G104-0501833	2961	G104-0503180	0603.8	G104-0504140	0603.8
G104-0501836	2967	G104-0503195	2914	G104-0504150	0601.8
G104-0501840	0601.8	G104-0503196	2914	G104-0504160	0601.8
G104-0501850	0601.8	G104-0503200	0603.8	G104-0504170	0601.8
G104-0501855	2961	G104-0503205	2964.1	G104-0504190	0601.8
G104-0501860	0603.8	G104-0503210	0601.8	G104-0504220	0601.8
G104-0501870	0601.8	G104-0503228	2914	G104-0504245	0109.5
G104-0501998	2961	G104-0503230	0603.8	G104-0504283	0608
G104-0502010	0603.8	G104-0503245	2931	G104-0504327	0608
G104-0502020	0603.8	G104-0503246	2931	G104-0504368	2965
G104-0502030	0603.8	G104-0503260	0601.8	G104-0504369	0608
G104-0502090	0603.8	G104-0503267	0601.1	G104-0504426	0613.2
G104-0502146	2931	G104-0503267	0602	G104-0504480	0601.8
G104-0502260	0601.8	G104-0503290	0601.8	G104-0504490	0601.8
G104-0502331	0601.8	G104-0503291	0604.11	G104-0504492	0613.1
G104-0502332	0601.8	G104-0503300	0601.8	G104-0504515	0605
G104-0502340	0603.8	G104-0503320	0601.8	G104-0504560	0604.51
G104-0502360	0604.51	G104-0503330	0601.8	G104-0504590	0603.8
G104-0502380	0603.8	G104-0503390	0603.8	G104-0504660	0613.1
G104-0502400	0601.8	G104-0503410	0603.8	G104-0504744	0613.1
G104-0502420	0603.8	G104-0503410	0604.51	G104-0504765	2964.1
G104-0502430	0603.8	G104-0503440	0603.8	G104-0504780	0601.8
G104-0502450	0601.8	G104-0503450	0603.8	G104-0504781	0601.1
G104-0502460	0603.8	G104-0503475	2931	G104-0504782	0601.1
G104-0502480	0603.8	G104-0503530	0603.8	G104-0504783	0601.1
G104-0502490	0603.8	G104-0503550	0603.8	G104-0504800	0601.8
G104-0502518	2964.1	G104-0503565	2912	G104-0504820	0603.8
G104-0502520	0603.8	G104-0503571	2931	G104-0504840	0603.8
G104-0502530	0603.8	G104-0503590	0603.8	G104-0504850	0601.8
G104-0502550	0603.8	G104-0503600	0603.8	G104-0504850	0604.51
G104-0502560	0603.8	G104-0503610	0603.8	G104-0504871	0604.11
G104-0502580	0601.8	G104-0503640	0603.8	G104-0504890	0603.8
G104-0502620	0603.8	G104-0503700	0603.8	G104-0504900	0603.8
G104-0502630	0603.8	G104-0503720	0601.8	G104-0504910	0604.51
G104-0502640	0604.51	G104-0503740	0603.8	G104-0504920	0601.8
G104-0502700	0603.8	G104-0503750	0603.8	G104-0504920	0604.51
G104-0502740	0603.8	G104-0503760	0603.8	G104-0504930	0604.51
G104-0502770	2961	G104-0503778	0109.6	G104-0504950	0603.8
G104-0502775	2914	G104-0503781	0601.1	G104-0504950	0604.51
G104-0502790	0603.8	G104-0503810	0603.8	G104-0505000	0603.8
G104-0502795	2914	G104-0503820	0604.51	G104-0505050	0601.8
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G104-0502821	0604.11	G104-0503900	0603.8	G104-0505110	0603.8
G104-0502830	0601.8	G104-0503905	2964.1	G104-0505130	0601.8
G104-0502880	0604.51	G104-0503910	0603.8	G104-0505130	0603.8
G104-0502890	0604.51	G104-0503920	0601.8	G104-0505210	0603.8
G104-0502900	0601.8	G104-0503925	2964.1	G104-0505230	0604.51
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G104-0700175.....	0109.6	G104-1531222.....	0604.15	G104-1549306.....	0502
G104-1501851.....	0604.11	G104-1531227.....	2961	G104-1549307.....	0502
G104-1501852.....	2935	G104-1531228.....	2961	G104-1549308.....	0502
G104-1501855.....	2401	G104-1531493.....	0604.15	G104-1549400.....	0101.4
G104-1501856.....	0106.3	G104-1531494.....	0604.15	G104-1551621.....	0302.2
G104-1507315.....	2967	G104-1531497.....	0105.2	G104-1551807.....	0201
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G104-1510333.....	0105.2	G104-1531595.....	0607	G104-1555302.....	1903.21
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G104-1596382	0109.5	G104-1707524	0106.5	G104-1740451	0604.15
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G104-1611452	1905.3	G104-1714768	0604.15	G104-1740453	0311
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G104-1617741	0106.15	G104-1738499	0201	G104-1742200	0604.15
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G104-1648654	2208.1	G104-1738853	1905.61	G104-1769831	0202
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G104-7000160	0601.5	G104-7008980	0306	G118-0392403	0101.3
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G104-7006776	0101.1	G104-7059669	0302.2	G128-0389794	0604.55
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G104-7006873	0304	G118-0209277	1803.11	●G130-0382801	1301
G104-7006877	0106.11	G118-0214101	0502	G130-0398799	0613.1
G104-7006925	0301	G118-0314831	2911	G133-0127848	1903.18
G104-7006928	0301	G118-0314831	2967	G133-0314600	1903.18
G104-7007013	0311	G118-0314832	2900	G133-0338612	1903.18
G104-7007247	0605	G118-0314834	2967	G133-0389450	1903.18
G104-7007364	0109.2	G118-0338729	0604.11	G133-0389700	1903.18
G104-7007399	0601.8	G118-0367622	2967	G134-0125906	0608
G104-7008799	1903.11	G118-0373546	2913	G134-0389053	0613.2
G104-7008925	0306	G118-0382515	2961	G136-0389801	1503
G104-7008926	0306	G118-0382517	2961	G137-0140126	1905.1
G104-7008958	0607	G118-0382527	2961	G137-0180805	0613.1
G104-7008961	0106.3	G118-0382528	2961	G137-0193805	0301
G104-7008965	0611	G118-0382530	2961	G137-0193886	0306

● Refer to the proper group 13, there is one for each type suspension.

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G137-039521.....	0311	G163-0338589.....	0109.2	G163-7005725.....	2965
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G147-0124060.....	0609.1	G163-0338603.....	0102	G163-7005764.....	0101.1
G147-0389807.....	0302.2	G163-0338603.....	0109.2	G163-7005764.....	0101.3
G147-0443087.....	0601.5	G163-0338604.....	0105.2	G163-7005764.....	0109.2
G148-0151600.....	0302.2	G163-0338605.....	0106.15	G163-7005766.....	0100
G148-0419385.....	0608	G163-0340201.....	0301	G163-7005766.....	0106.11
G156-0398801.....	0601.1	G163-0340202.....	0302.2	G163-7005767.....	0101.1
G158-0124490.....	0308	G163-0340216.....	0301	G163-7005767.....	0101.3
G158-0217874.....	0604.15	G163-0340671.....	0605	G163-7005768.....	0301
G158-0261038.....	0301	G163-0340750.....	0607	G163-7005773.....	0100
G158-0338699.....	0604.15	G163-0343892.....	0304	G163-7005774.....	0101.4
G158-0338714.....	0604.15	G163-0345901.....	0302.2	G163-7005775.....	0109.4
G158-0370084.....	0604.11	G163-0367644.....	0302.2	G163-7005777.....	0108
G158-0373271.....	0308	G163-0369932.....	0106.15	G163-7005778.....	0105.1
G158-7002313.....	0601.8	G163-0381992.....	0301	G163-7005780.....	0106.11
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G163-0101801.....	0109.2	G163-0382004.....	0109.2	G163-7005788.....	0102
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G163-0110476.....	0301	G163-0382051.....	1905.9	G163-7005796.....	0101.4
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G163-0124582.....	0308	G163-0384665.....	0109.2	G163-7006768.....	0301
G163-0128015.....	0301	G163-0389412.....	1905.2	G163-7006769.....	0104
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G163-0128017.....	0301	G163-0392264.....	0301	G163-7006771.....	0106.11
G163-0128023.....	0109.2	G163-0392265.....	0302.2	G163-7006775.....	0105.2
G163-0129663.....	0109.2	G163-0393788.....	0608	G163-7006780.....	0109.4
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G163-0139400.....	0604.58	G163-0427256.....	0306	G163-7006804.....	0109.1
●G163-0139701.....	1303	G163-0427301.....	0301	G163-7006805.....	0605
G163-0140086.....	0301	G163-0427350.....	0301	G163-7006806.....	0109.2
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G163-0140090.....	0302.2	G163-0443025.....	0301	G163-7006812.....	0605
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G163-0149338.....	0301	G163-0443042.....	0301	G163-7006815.....	0105.1
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G163-0182305.....	2937	G163-0443049.....	0601.5	G163-7006817.....	0108
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G163-0217862.....	1905.61	G163-7001728.....	0109.5	G163-7006825.....	0106.6
G163-0217911.....	0109.2	G163-7005612.....	0308	G163-7006826.....	0101.3
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G163-0287213.....	0604.11	G163-7005616.....	0308	G163-7006832.....	0100
G163-0287214.....	2964.1	G163-7005617.....	0308	G163-7006832.....	0105.2
G163-0307597.....	0306	G163-7005618.....	1905.9	G163-7006834.....	0102
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● Refer to the proper group 13, there is one for each type suspension.

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G163-7006849	0108	G163-7008412	0101.2	G197-5348044	1903.21
G163-7006858	0101.5	G163-7008413	1402	G197-5349438	1903.11
G163-7006860	0104	G163-7008416	0106.11	G197-5349496	1905.1
G163-7006862	0201	G163-7008417	0106.5	G197-5381320	1803.2
G163-7006863	0104	G163-7008421	0105.1	G197-5381320	1903.21
G163-7006867	0102	G163-7008768	0100	G197-5412461	1903.11
G163-7006871	0104	G163-7008768	0106.6	G197-5600914	1803.2
G163-7006872	0101.2	G163-7008769	0100	G197-5600914	1903.21
G163-7006880	0102	G163-7008769	0106.6	G197-5601022	1901.31
G163-7006881	0311	G163-7008770	0100	G197-5601024	1901.31
G163-7006882	0311	G163-7008770	0106.6	G197-5602411	1903.25
G163-7006883	0311	G163-7008771	0100	G197-5652380	1901.21
G163-7006884	0311	G163-7008771	0106.6	G197-6209787	2208.2
G163-7006885	0311	G163-7008775	0106.6	G197-6295351	1903.25
G163-7006886	0311	G163-7008776	0106.6	G197-6337081	1903.15
G163-7006887	0311	G163-7008777	0106.6	G200-1793690	0614
G163-7006893	0100	G163-7008778	0106.6	G200-5384631	0613.2
G163-7006893	0106.6	G163-7008779	0106.6	G200-6298188	0614
G163-7006900	0101.5	G163-7008780	0100	G200-6578456	0601.5
G163-7006903	0100	G163-7008780	0106.6	G210-5248095	1905.9
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G163-7006915	0106.6	G163-7008782	0106.6	G210-5349694	1905.2
G163-7006926	0106.6	G163-7008783	0106.6	G210-5383611	1803.11
G163-7006929	0100	G163-7008785	0106.6	G210-5383643	1804
G163-7006929	0106.6	G163-7008786	0106.6	G210-5384677	0613.2
G163-7006930	0109.1	G163-7008787	0106.6	G210-5384677	0614
G163-7006933	0104	G163-7008788	0106.6	G210-5652331	0613.2
G163-7006934	0104	G163-7008790	0106.6	G210-6208937	1804
G163-7006936	0101.1	G167-0311376	0301	G210-6298139	0608
G163-7006943	0102	G167-0338705	1402	G210-6582149	1905.1
G163-7006944	0104	G169-0232815	0306	G210-7000255	1905.9
G163-7006945	0104	G170-0125808	1801	G210-7000256	1905.9
G163-7006946	0105.1	G170-0194032	2935	G210-7000257	1905.9
G163-7006947	0108	G170-0340580	1402	G210-7000258	1905.9
G163-7006951	0502	G170-0367616	0602	G210-7000261	1905.9
G163-7006953	0502	G170-0382020	0602	G210-7000271	1905.9
G163-7006958	0502	G170-0443046	1402	G210-7000372	1905.9
G163-7006961	0502	G170-0443048	1903.21	G210-7000373	1905.9
G163-7006963	0502	G170-0443048	1903.25	G210-7000375	1905.9
G163-7006965	0502	G183-5246193	0613.2	G210-7008850	1803.2
G163-7006966	0502	G183-5246193	0608	G210-7008850	1903.21
G163-7006970	0101.5	G183-5348895	1901.21	G210-7008853	1903.11
G163-7006971	0101.5	G183-5348895	1905.1	G212-5277906	1901.31
G163-7006972	0101.5	G183-5349629	0608	G212-5277912	1901.31
G163-7006973	0109.1	G183-5349658	1903.11	G212-5329971	0613.1
G163-7006976	0106.6	G183-5381088	0608	G212-5343387	0309
G163-7006980	0106.11	G183-5381610	0607	●G212-5345867	1301
G163-7006981	0101.2	G183-5415022	1901.21	●G212-5345868	1301
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G163-7006994	0109.6	G183-7001244	2911	G212-5384621	0601.1
G163-7006996	0109.2	G183-7001246	2911	G212-5384622	0601.1

● Refer to the proper group 13, there is one for each type suspension.

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G212-6237288.....	0601.5	G402-6201152.....	0613.2	M001-0214535.....	0609.1
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G212-6298268.....	0616	G402-6300603.....	0613.2	M001-0214541.....	0609.1
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This index is prepared in strict numerical sequence) that is, all letters or dashes prefixed, suffixed or interspersed in the numbers are disregarded. For instance, AY-3T-8 is in sequence as 38, but the complete number AY-3T-8, including the manufacturer's symbol as the prefix, is shown in the listing. Further all Ordnance numbers are identified by the prefix "ORD" in this index but not in the body of the book. Ordnance Standard Part Numbers are not included in this index as such parts appear in too many groups to be of value in an index.

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● Refer to the proper group 13, there is one for each type suspension.

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● Refer to the proper group 13, there is one for each type suspension.

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SPRING, booster coil.....	0604.55
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SPRING, carburetor economizer needle valve.....	0301
SPRING, carburetor idle cut-off valve.....	0301
SPRING, carburetor pump piston.....	0301
SPRING, clutch booster.....	1403
SPRING, clutch pedal.....	1403
SPRING, clutch release bracket ring.....	1403
SPRING, clutch release bracket yoke.....	1403
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SPRING, compression, fuel primer diaphragm.....	0311
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SPRING, cranking motor drive clutch.....	0603.5
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SPRING, cranking motor hand crank.....	0603.5
SPRING, cranking motor ratchet.....	0603.8
SPRING, cranking motor rod.....	0603.8
SPRING, crankshaft gear.....	0102
SPRING, cylinder air deflector clamp.....	0502
SPRING, driver's door.....	1803.3
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SPRING, magneto contact breaker advance lever latch.....	0604.11
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SPRING, magneto contact breaker main spring.....	0604.11
SPRING, magneto drive shaft bushing oil seal.....	0109.4
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SPRING, poppet, spotlight mounting shaft.....	0609.2
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● Refer to the proper group 13, there is one for each type suspension.

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STRAINER, engine oil pressure pump.....	0106.11
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Item	Group
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● Refer to the proper group 13, there is one for each type suspension.

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TUBE, commander's cupola door hinge	1903.11
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TUMBLER, turret traversing mechanism hydraulic pump head piston	1905.65

● Refer to the proper group 13, there is one for each type suspension.

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UNION, fuel primer supply tubes, fuel primer delivery tubes	0311
V	
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VALVE, turret traversing mechanism hydraulic motor	1905.3
VALVE, turret traversing mechanism hydraulic pump	1905.65
VANE, deflector, exhaust	0401
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WASHER, accelerator bulkhead lever stud	1402
WASHER, air cleaner cover to body	0304
WASHER, auxiliary generator armature shaft bearing	2961
WASHER, auxiliary generator armature shaft bearing screw	2961
WASHER, auxiliary generator brush wire	2961
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WASHER, carburetor economizer needle	0301
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WASHER, carburetor economizer valve contact arm	0301
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WASHER, carburetor pump link	0301
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WASHER, carburetor pump stem link	0301
WASHER, carburetor pump stem packing	0301
WASHER, carburetor venturi set screw	0301
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WASHER, cranking motor crankshaft, housing.....	0603.8
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WASHER, cranking motor gear.....	0603.8
WASHER, cranking motor meshing rod.....	0603.8
WASHER, cranking motor oil seal.....	0603.8
WASHER, cranking motor terminal post.....	0603.8
WASHER, cranking motor terminal shield cover.....	0603.8
WASHER, crankshaft crankcheek cap screw.....	0102
WASHER, crankshaft crankpin oil plug screw.....	0102
WASHER, differential compensating case internal pinion bearing.....	1002
WASHER, drive shaft hole.....	0604.11
WASHER, dust cover.....	0103
WASHER, engine oil pressure pump.....	0106.11
WASHER, field coil terminal post.....	0601.1
WASHER, fuel pump rocker arm pin.....	0302.2
WASHER, generator armature shaft.....	0601.1
WASHER, generator armature terminal post.....	0601.1
WASHER, generator commutator end head terminal cover stud.....	0601.1
WASHER, generator drive coupling.....	0601.8
WASHER, generator drive head and bearing retainer.....	0601.1
WASHER, generator field coil lead.....	0601.5
WASHER, generator jumper strap terminal screw.....	0601.8
WASHER, generator regulator armature and battery terminal.....	0602.1
WASHER, generator regulator battery terminal stud.....	0602.1
WASHER, generator regulator filterette terminal screw.....	0602.1
WASHER, generator regulator ground screw.....	0602.1
WASHER, generator regulator lead connection screw.....	0602.1
WASHER, generator regulator voltage regulator.....	0602.1
WASHER, generator terminal post.....	0601.8
WASHER, governor body screw.....	0308
WASHER, governor throttle yoke end pin.....	0308
WASHER, idler wheel bearing.....	●1303
WASHER, ignition harness conduit engine.....	0605
WASHER, instrument panel support cushion.....	0607
WASHER, insulating booster coil.....	0604.55
WASHER, intake and exhaust valve spring.....	0105.1
WASHER, magneto automatic spark advance governor.....	0604.15
WASHER, magneto bearing and cam.....	0604.15
WASHER, magneto coil screw.....	0604.15
WASHER, magneto contact breaker cover eccentric stud.....	0604.11
WASHER, magneto contact breaker range adjusting screw.....	0604.11
WASHER, magneto distributor axle bearing.....	0604.11
WASHER, magneto distributor gear shaft.....	0604.15
WASHER, magneto drive shaft breaker end.....	0604.11
WASHER, magneto drive shaft nut.....	0604.11
WASHER, magneto fastening bolt.....	0604.15
WASHER, magneto follower cam lever post.....	0604.15
WASHER, magneto gear bearing.....	0604.15
WASHER, magneto governor shaft.....	0604.15
WASHER, magneto inductor rotor.....	0604.15
WASHER, magneto radio shield clamping screw.....	0604.11
WASHER, magneto ventilator screen.....	0604.15
WASHER, master clutch plate separator stud.....	0201
WASHER, master clutch release lever adjusting screw.....	0202
WASHER, master clutch spindle flange.....	0201
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WASHER, oil filter sump.....	0106.2
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WASHER, scoop and air screen to carburetor screw.....	0301
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WASHER, turret gunner's seat carriage axle.....	1901.31
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WASHER, turret hand traversing mechanism brake operating lever spindle.....	1905.1
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WASHER, turret traversing mechanism electric motor commutator bracket terminal stud.....	1905.9
WASHER, turret traversing mechanism electric motor condenser lead.....	1905.9
WASHER, turret traversing mechanism electric motor cover band.....	1905.9
WASHER, turret traversing mechanism motor adapter shaft.....	1005.3
WASHER, valve rocker arm roller hub bolt.....	0105.2
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WEDGE, track link connector.....	●1305.5
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WEIGHT, steering brake drum.....	1004
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WHEEL, track support roller.....	●1302
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WIPER, turret periscope.....	1903.21
WIPER, turret sighting device.....	1903.25
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● Refer to the proper group 13, there is one for each type suspension.

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Item	Group
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WIRE, engine oil pressure pump.....	0106.11
WIRE, engine oil temperature gage adapter plug.....	0106.11
WIRE, fuel pump drive shaft adapter.....	0109.2
WIRE, generator.....	0601.8
WIRE, magneto to booster coil.....	0605
WIRE, main crankcase section oil line plug.....	0101.2
WIRE, oil sump drain hole plug.....	0106.6
WIRE, oil sump strainer.....	0106.6
WIRE, oil sump strainer spring plug.....	0106.6
WIRE, steering brake drum lock screw.....	1004
WIRE, three-way accessory drive oil drain hole plug....	0109.2
WIRE, transmission gear shift rod block.....	0704
WIRE, turret race locking.....	1901.1
WIRE, turret traversing hydraulic pump pilot valve and dual control.....	1905.65

Item	Group
WIRE, turret traversing lock.....	1901.21
WIRE, turret traversing mechanism hydraulic motor adapter screw.....	1905.3
WIRE, turret traversing mechanism hydraulic pump...	1905.65

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YOKE, clutch release bracket.....	1403
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YOKE, collector ring box.....	0614
YOKE, cranking motor housing.....	0603.8
YOKE, generator.....	0601.8
YOKE, governor rocker shaft.....	0308
YOKE, governor throttle rod.....	0308
YOKE, propeller shaft.....	0900
YOKE, steering brake control rod.....	1401
YOKE, transmission gear shift lever.....	0704

● Refer to the proper group 13, there is one for each type suspension.

EXPLANATION OF SUPERSESSION DATA

Ordnance Catalog, Standard Nomenclature List No. Q-207 dated 30 December 1943, subsequently changed to ASF format, ORD 7, 8, 9 SNL Q-207 by changes No. 3, was published with the ORD (Addendum) and ORD 9 (Service Parts Catalog) combined on the same pages.

The ORD 8-9 is the section 2 of the original publication and is called Maintenance Parts Procurement List. Only those items which have no quantity in column 9 shall be deleted as they are the only items entirely replaced by this catalog. All those items which have a quantity in column 9, are ORD 8 items; however, the entries for Stock Number, Part Number, Nomenclature and Quantity Required Per Unit Assembly as shown in this ORD 9 catalog will replace the corresponding data where there is variance. This supersession of Stock Number, Part Number, Nomenclature and Quantity Required Per Unit Assembly shall apply only until a separate ORD 8 catalog is published to supersede the ORD 8 portion of the 30 December 1943 publication.

All four changes to the old publication are likewise affected by the above supersession information.

